

**DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic QPL-29504**

Date: 2/25/2020

Specification Details:

Specification: MIL-PRF-29504
 Title: Termini, Fiber Optic Connector, Removable
 Federal Supply Class (FSC): 6060
 Conventional: No
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: Yes
 MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
 Weibull Graded: No
 Specification contains space level reliability requirements: No
 Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
 Primary Qualifying Activity Contact: 614-692-2193, e-mail: vqp.st@dla.mil
 Secondary Qualifying Activity Contact: 614-692-9519, e-mail: vqp.tm@dla.mil

Notes:

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS COMMANDER, NAVAL SEA SYSTEMS COMMAND, ATTN: 05Q, 1333 ISAAC HULL AVENUE S.E., STOP 5160, WASHINGTON NAVY YARD, DC 20376-5160. The activity designated as agent for all contacts relative to this QPL is DLA Land and Maritime-VQ, Columbus, OH 43218-3990.

Part Configuration:

M29504 /XX -XXXX X

| Basic Specification | Specification Sheet | TICC Code | 1 Character alpha numeric |
|---------------------|---------------------|-----------|---------------------------|
| M29504 | /XX | -XXXX | X |

PART LISTINGS

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFICATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
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| M29504/1-4000 | 1093201-048F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4001 | 1093201-049F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4002 | 1093201-050F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4003 | 1093201-051F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4004 | 1093201-052F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4005 | 1093201-053F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4006 | 1093201-054F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4007 | 1093201-055F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4008 | 1093201-056F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4009 | 1093201-057F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4010 | 1093201-058F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4011 | 1093201-077F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4012 | 1093201-078F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4013 | 1093201-079F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4014 | 1093201-080F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4015 | 1093201-081F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4016 | 1093201-082F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4017 | 1093201-083F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/1-4018 | 1093201-084F 110 S | 29504-152-88 | /1 | Aptiv Services 3 US, LLC. |
| M29504/2-4019 | 1093202-048F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4020 | 1093202-049F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4021 | 1093202-050F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4022 | 1093202-051F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4023 | 1093202-052F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4024 | 1093202-053F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4025 | 1093202-054F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4026 | 1093202-055F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |

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| M29504/2-4028 | 1093202-057F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4029 | 1093202-058F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4030 | 1093202-077F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4031 | 1093202-078F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4032 | 1093202-079F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4033 | 1093202-080F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4034 | 1093202-081F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4035 | 1093202-082F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4036 | 1093202-083F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/2-4037 | 1093202-084F 110 S | 29504-152-88 | /2 | Aptiv Services 3 US, LLC. |
| M29504/03-4038 | M29504/03-4038 | 29504-359-02 | /3 | Amphenol Fiber Systems International, Inc. |
| M29504/03-4038 | TC0339AA | 29504-1409-05 | /3 | Applied Optical Systems, Inc. |
| M29504/03-4038 | 1143274S | 29504-152-88 | /3 | Aptiv Services 3 US, LLC. |
| M29504/03-4038 | 181-051 | 29504-1852-07 | /3 | Glenair, Inc. |
| M29504/04-4040 | M29K1000 | 29504-1785-06 | /4 | Amphenol Fiber Systems International, Inc. |
| M29504/04-4209 | M29K2000 | 29504-1785-06 | /4 | Amphenol Fiber Systems International, Inc. |
| M29504/04-4210 | M29K1001 | 29504-1785-06 | /4 | Amphenol Fiber Systems International, Inc. |
| M29504/04-4211 | M29K5000 | 29504-1785-06 | /4 | Amphenol Fiber Systems International, Inc. |
| M29504/04-4212 | M29K5001 | 29504-1785-06 | /4 | Amphenol Fiber Systems International, Inc. |
| M29504/04-4040 | 181-002-127 | 29504-127-00 | /4 | Glenair, Inc. |
| M29504/04-4043 | 181-002-142 | 29504-127-00 | /4 | Glenair, Inc. |
| M29504/04-4044 | 181-002-145 | 29504-127-00 | /4 | Glenair, Inc. |
| M29504/04-4087 | 181-002-173 | 29504-127-00 | /4 | Glenair, Inc. |
| M29504/04-4219 | XOP29504-4-SM-2200-1260-Q2 | 29504-1776-06 | /4 | XiOptics |
| M29504/04-4220 | XOP29504-4-MM-2200-1260-Q2 | 29504-1776-06 | /4 | XiOptics |
| M29504/04-4221 | XOP29504-4-MM-2200-1270-Q2 | 29504-1776-06 | /4 | XiOptics |
| M29504/04-4222 | XOP29504-4-MM-2200-1560-Q2 | 29504-1776-06 | /4 | XiOptics |
| M29504/04-4223 | XOP29504-4-MM-2200-1570-Q2 | 29504-1776-06 | /4 | XiOptics |
| M29504/05-4046 | M29L1000 | 29504-1785-06 | /5 | Amphenol Fiber Systems International, Inc. |
| M29504/05-4238 | M29L2000 | 29504-1785-06 | /5 | Amphenol Fiber Systems International, Inc. |
| M29504/05-4239 | M29L1001 | 29504-1785-06 | /5 | Amphenol Fiber Systems International, Inc. |
| M29504/05-4240 | M29L5000 | 29504-1785-06 | /5 | Amphenol Fiber Systems International, Inc. |
| M29504/05-4241 | M29L5001 | 29504-1785-06 | /5 | Amphenol Fiber Systems International, Inc. |
| M29504/05-4046 | 181-001-127 | 29504-127-00 | /5 | Glenair, Inc. |
| M29504/05-4049 | 181-001-142 | 29504-127-00 | /5 | Glenair, Inc. |
| M29504/05-4050 | 181-001-144 | 29504-127-00 | /5 | Glenair, Inc. |
| M29504/05-4088 | 181-001-173 | 29504-127-00 | /5 | Glenair, Inc. |
| M29504/05-4248 | XOS29504-5-SM-2200-1260-Q2 | 29504-1776-06 | /5 | XiOptics |
| M29504/05-4249 | XOS29504-5-MM-2200-1260-Q2 | 29504-1776-06 | /5 | XiOptics |

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| M29504/05-4250 | XOS29504-5-MM-2200-1270-Q2 | 29504-1776-06 | /5 | XiOptics |
| M29504/05-4251 | XOS29504-5-MM-2200-1560-Q2 | 29504-1776-06 | /5 | XiOptics |
| M29504/05-4252 | XOS29504-5-MM-2200-1570-Q2 | 29504-1776-06 | /5 | XiOptics |
| M29504/12-4087 | 4568330-0482H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4088 | 4568330-0492H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4089 | 4568330-0502H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4090 | 4568330-0512H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4091 | 4568330-0542H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4092 | 4568330-0552H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4093 | 4568330-0562H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4094 | 4568330-0572H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4095 | 4568330-0912H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/12-4096 | 4568330-0922H | 29504-149-93 | /12 | Aptiv Services 3 US, LLC. |
| M29504/13-4107 | 4568331-0482H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4108 | 4568331-0492H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4109 | 4568331-0502H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4110 | 4568331-0512H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4111 | 4568331-0542H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4112 | 4568331-0552H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4113 | 4568331-0562H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4114 | 4568331-0572H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4115 | 4568331-0912H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/13-4116 | 4568331-0922H | 29504-149-93 | /13 | Aptiv Services 3 US, LLC. |
| M29504/14-4127 | M29504/14-4127 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4128 | M29504/14-4128 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4129 | M29504/14-4129 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4130 | M29504/14-4130 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
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| M29504/14-4132 | M29504/14-4132 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4133 | M29504/14-4133 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4134 | M29504/14-4134 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4135 | M29504/14-4135 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4136 | M29504/14-4136 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4137 | M29504/14-4137 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4138 | M29504/14-4138 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4139 | M29504/14-4139 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4140 | M29504/14-4140 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4141 | M29504/14-4141 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4142 | M29504/14-4142 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4143 | M29504/14-4143 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |

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| M29504/14-4144 | M29504/14-4144 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
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| M29504/14-4146 | M29504/14-4146 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4147 | M29504/14-4147 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4148 | M29504/14-4148 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4149 | M29504/14-4149 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4150 | M29504/14-4150 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4151 | M29504/14-4151 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4152 | M29504/14-4152 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4153 | M29504/14-4153 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4154 | M29504/14-4154 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4155 | M29504/14-4155 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4156 | M29504/14-4156 | 29504-359-02 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4157 | M29504/14-4157 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4158 | M29504/14-4158 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4159 | M29504/14-4159 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4160 | M29504/14-4160 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4161 | M29504/14-4161 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4162 | M29504/14-4162 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4163 | M29504/14-4163 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
| M29504/14-4164 | M29504/14-4164 | 28876-630-03; 29504-631-03 | /14 | Amphenol Fiber Systems International, Inc. |
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| M29504/14-4131 | TC1440CA | 29504-1409-05 | /14 | Applied Optical Systems, Inc. |
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| M29504/14-4151 | TC1440CC | 29504-1409-05 | /14 | Applied Optical Systems, Inc. |
| M29504/14-4127 | 4569994-122F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4128 | 4569994-123F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
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| M29504/14-4131 | 4569994-126F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4132 | 4569994-127F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4133 | 4569994-128F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
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| M29504/14-4139 | 4569994-124F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4140 | 4569994-125F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |

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| M29504/14-4141 | 4569994-126F000H | 29504-3547-12 | /14 | Aptiv Services 3 US, LLC. |
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| M29504/14-4148 | 4568080-123F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
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| M29504/14-4150 | 4568080-125F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4151 | 4568080-126F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4152 | 4568080-127F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4153 | 4568080-128F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4154 | 4568080-140F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4155 | 4568080-142F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4156 | 4568080-144F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4157 | 4568080-122F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4158 | 4568080-123F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4159 | 4568080-124F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4160 | 4568080-125F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4161 | 4568080-126F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4162 | 4568080-127F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4163 | 4568080-128F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4164 | 4568080-140F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4165 | 4568080-142F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4166 | 4568080-144F000H | 29504-092-99; 29504-149-93 | /14 | Aptiv Services 3 US, LLC. |
| M29504/14-4127 | 181-039-1220 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4128 | 181-039-1230 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4129 | 181-039-1240 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4130 | 181-039-1250 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4131 | 181-039-1260 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4132 | 181-039-1270 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4133 | 181-039-1280 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4134 | 181-039-1400 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4135 | 181-039-1420 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4136 | 181-039-1440 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4147 | 181-054-1220 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4148 | 181-054-1230 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4149 | 181-054-1240 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4150 | 181-054-1250 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4151 | 181-054-1260 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4152 | 181-054-1270 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4153 | 181-054-1280 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4154 | 181-054-1400 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4155 | 181-054-1420 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/14-4156 | 181-054-1440 | 29504-1852-07 | /14 | Glenair, Inc. |
| M29504/15-4167 | M29504/15-4167 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4168 | M29504/15-4168 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4169 | M29504/15-4169 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4170 | M29504/15-4170 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4171 | M29504/15-4171 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |

PART LISTINGS

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFICATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|---------------------|--|
| M29504/15-4172 | M29504/15-4172 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4173 | M29504/15-4173 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4174 | M29504/15-4174 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4175 | M29504/15-4175 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4176 | M29504/15-4176 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4177 | M29504/15-4177 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4178 | M29504/15-4178 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4179 | M29504/15-4179 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4180 | M29504/15-4180 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4181 | M29504/15-4181 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4182 | M29504/15-4182 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4183 | M29504/15-4183 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4184 | M29504/15-4184 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4185 | M29504/15-4185 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4186 | M29504/15-4186 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4187 | M29504/15-4187 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4188 | M29504/15-4188 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4189 | M29504/15-4189 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4190 | M29504/15-4190 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4191 | M29504/15-4191 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4192 | M29504/15-4192 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4193 | M29504/15-4193 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4194 | M29504/15-4194 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4195 | M29504/15-4195 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4196 | M29504/15-4196 | 29504-359-02 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4197 | M29504/15-4197 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4198 | M29504/15-4198 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4199 | M29504/15-4199 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4200 | M29504/15-4200 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4201 | M29504/15-4201 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4202 | M29504/15-4202 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4203 | M29504/15-4203 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4204 | M29504/15-4204 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |

PART LISTINGS

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFICATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|---------------------|--|
| M29504/15-4205 | M29504/15-4205 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4206 | M29504/15-4206 | 28876-630-03; 29504-631-03 | /15 | Amphenol Fiber Systems International, Inc. |
| M29504/15-4171 | TC1541CA | 29504-1409-05 | /15 | Applied Optical Systems, Inc. |
| M29504/15-4181 | TC1541CA | 29504-1409-05 | /15 | Applied Optical Systems, Inc. |
| M29504/15-4191 | TC1541CC | 29504-1409-05 | /15 | Applied Optical Systems, Inc. |
| M29504/15-4167 | 4569995-122F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4168 | 4569995-123F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4169 | 4569995-124F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4170 | 4569995-125F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4171 | 4569995-126F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4172 | 4569995-127F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4173 | 4569995-128F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4174 | 4569995-140F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4175 | 4569995-142F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4176 | 4569995-144F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4177 | 4569995-122F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4178 | 4569995-123F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4179 | 4569995-124F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4180 | 4569995-125F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4181 | 4569995-126F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4182 | 4569995-127F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4183 | 4569995-128F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4184 | 4569995-140F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4185 | 4569995-142F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4186 | 4569995-144F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4187 | 4568081-122F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4188 | 4568081-123F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4189 | 4568081-124F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4190 | 4568081-125F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4191 | 4568081-126F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4192 | 4568081-127F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4193 | 4568081-128F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4194 | 4568081-140F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4195 | 4568081-142F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4196 | 4568081-144F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4197 | 4568081-122F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4198 | 4568081-123F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4199 | 4568081-124F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4200 | 4568081-125F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4201 | 4568081-126F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4202 | 4568081-127F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4203 | 4568081-128F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4204 | 4568081-140F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4205 | 4568081-142F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4206 | 4568081-144F000H | 29504-092-99; 29504-149-93 | /15 | Aptiv Services 3 US, LLC. |
| M29504/15-4167 | 181-040-1220 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4168 | 181-040-1230 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4169 | 181-040-1240 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4170 | 181-040-1250 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4171 | 181-040-1260 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4172 | 181-040-1270 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4173 | 181-040-1280 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4174 | 181-040-1400 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4175 | 181-040-1420 | 29504-1852-07 | /15 | Glenair, Inc. |

PART LISTINGS

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFI- CATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|-----------------------------------|--|--|--------------------------------------|---|
| M29504/15-4176 | 181-040-1440 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4187 | 181-055-1220 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4188 | 181-055-1230 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4189 | 181-055-1240 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4190 | 181-055-1250 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4191 | 181-055-1260 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4192 | 181-055-1270 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4193 | 181-055-1280 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4194 | 181-055-1400 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4195 | 181-055-1420 | 29504-1852-07 | /15 | Glenair, Inc. |
| M29504/15-4196 | 181-055-1440 | 29504-1852-07 | /15 | Glenair, Inc. |

Manufacturer and Supplier Location Information

Manufacturer: Amphenol Fiber Systems International, Inc. (CAGE Code: 0YPM2)

Location: 1300 Central Expressway North, Suite 100, Allen, TX 75013-6107, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Applied Optical Systems, Inc. (dba Optical Cable Corporation) (CAGE Code: 335J8)

Location: 1700 Capital Avenue, Suite 50, Plano, TX 75074, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Aptiv Services 3 US, LLC. (CAGE Code: 53669)

Location: 30 Corporate Park Ste 303, Irvine, CA 92606-5133, US

Plants:

1. Aptiv Contract Services Tijuana, S.A. de C.V., Blvd. Pacifico No. 8332, Parque Industrial Pacifico, Tijuana B.C. Mexico, C.P. 22643,

Authorized Distributors:

1. Kitco Fiber Optics, 5269 Cleveland Street, Virginia Beach, VA 23462, US

Manufacturer: Glenair, Inc. (CAGE Code: 06324)

Location: 1211 Air Way, Glendale, CA 91201-2497, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: XiOptics (CAGE Code: 4K9R2)

Location: 141 Remington Blvd., Ronkonkoma, NY 11779, US

Plants:

1. Plant: Same Address as Manufacturer