

**DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic QPL-32139**

Date: 8/1/2012

Specification Details:

Specification: MIL-DTL-32139
 Title: Connectors, Electrical, Rectangular, Nanominiature, Polarized Shell
 Federal Supply Class (FSC): 5935
 Conventional: Yes
 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: 614-692-8367, e-mail: vqp.es@dla.mil
 Secondary Qualifying Activity Contact: 614-692-2867, e-mail: vqp.ab@dla.mil

Notes:

N/A

Part Configuration:

M32139/01-A01SNS

Military Designator	General Specification	Specification Sheet Number	Insert Arrangement	Termination or Wire Type	Hardware	Shell and Finish	Space Class
M	32139	/01	A	01	S	N	S

PART LISTINGS

Airborn Operating L.P.

Government Designation: M32139/01
 Manufacturer's Designation: NM-11(2, 3, 4, 5)-(009 thru 051)-161-JC(AA, AC, AD, AE, AG, AH, BA, BC, BD, BE, BG, BH, CA, CC, CD, CE, CG, CH)
 Insert Arrangement: A, B, C, D, E, F, G
 Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
 Hardware: S
 Shell Finish: C, N, S, T
 Class: BLANK FOR NON-SPACE APPLICATIONS, S
 Test or Qualification Reference: 32139-952-04

Omnetics Connector Corp.

Government Designation: M32139/01
 Manufacturer's Designation: MBPS-01(A,B,C,D,E,F,G)-(S)(C,N,S,T)(S)
 Insert Arrangement: A, B, C, D, E, F, G
 Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
 Hardware: S
 Shell Finish: C, N, S, T
 Class: BLANK FOR NON-SPACE APPLICATIONS, S
 Test or Qualification Reference: 32139-1974-07

Microway Systems - A Division of Glenair

Government Designation: M32139/02
 Manufacturer's Designation: MWDN-02(A,B,C,D,E,F,G)-(T)(C,N,S,T)(S)
 Insert Arrangement: A, B, C, D, E, F, G
 Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
 Hardware: T
 Shell Finish: C, N, S, T
 Class: BLANK FOR NON-SPACE APPLICATIONS, S
 Test or Qualification Reference: 32139-1419-05

Microway Systems - A Division of Glenair

Government Designation: M32139/01
 Manufacturer's Designation: MWDN-01(A,B,C,D,E,F,G)-(S)(C,N,S,T)(S)
 Insert Arrangement: A, B, C, D, E, F, G
 Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
 Hardware: S
 Shell Finish: C, N, S, T
 Class: BLANK FOR NON-SPACE APPLICATIONS, S
 Test or Qualification Reference: 32139-1419-05

Airborn Operating L.P.

Government Designation: M32139/02
 Manufacturer's Designation: NM-12(2, 3, 4, 5)-(009 thru 051)-261-TH(AA, AC, AD, AE, AG, AH, BA, BC, BD, BE, BG, BH, CA, CC, CD, CE, CG, CH)
 Insert Arrangement: A, B, C, D, E, F, G
 Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
 Hardware: T
 Shell Finish: C, N, S, T
 Class: BLANK FOR NON-SPACE APPLICATIONS, S
 Test or Qualification Reference: 32139-952-04

Omnetics Connector Corp.

Government Designation: M32139/02
 Manufacturer's Designation: MBSS-02(A,B,C,D,E,F,G)-(T)(C,N,S,T)(S)
 Insert Arrangement: A, B, C, D, E, F, G
 Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
 Hardware: T
 Shell Finish: C, N, S, T
 Class: BLANK FOR NON-SPACE APPLICATIONS, S
 Test or Qualification Reference: 32139-1974-07

Airborn Operating L.P.

Government Designation: M32139/03
Manufacturer's Designation: NM-21(2, 3, 4, 5)-(009 thru 051)-161-JC(AA, AC, AD, AE, AG, AH, BA, BC, BD, BE, BG, BH, CA, CC, CD, CE, CG, CH)
Insert Arrangement: A, B, C, D, E, F, G
Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
Hardware: S
Shell Finish: C, N, S, T
Class: BLANK FOR NON-SPACE APPLICATIONS, S
Test or Qualification Reference: 32139-952-04

Omnetics Connector Corp.

Government Designation: M32139/03
Manufacturer's Designation: MNPO-03(A,B,C,D,E,F,G)-(S)(C,N,S,T)(S)
Insert Arrangement: A, B, C, D, E, F, G
Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
Hardware: S
Shell Finish: C, N, S, T
Class: BLANK FOR NON-SPACE APPLICATIONS, S
Test or Qualification Reference: 32139-1974-07

Microway Systems - A Division of Glenair

Government Designation: M32139/04
Manufacturer's Designation: MWDN-04(A,B,C,D,E,F,G)-(T)(C,N,S,T)(S)
Insert Arrangement: A, B, C, D, E, F, G
Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
Hardware: T
Shell Finish: C, N, S, T
Class: BLANK FOR NON-SPACE APPLICATIONS, S
Test or Qualification Reference: 32139-1419-05

Microway Systems - A Division of Glenair

Government Designation: M32139/03
Manufacturer's Designation: MWDN-03(A,B,C,D,E,F,G)-(S)(C,N,S,T)(S)
Insert Arrangement: A, B, C, D, E, F, G
Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
Hardware: S
Shell Finish: C, N, S, T
Class: BLANK FOR NON-SPACE APPLICATIONS, S
Test or Qualification Reference: 32139-1419-05

Airborn Operating L.P.

Government Designation: M32139/04
Manufacturer's Designation: NM-22(2, 3, 4, 5)-(009 thru 051)-261-TH(AA, AC, AD, AE, AG, AH, BA, BC, BD, BE, BG, BH, CA, CC, CD, CE, CG, CH)
Insert Arrangement: A, B, C, D, E, F, G
Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
Hardware: T
Shell Finish: C, N, S, T
Class: BLANK FOR NON-SPACE APPLICATIONS, S
Test or Qualification Reference: 32139-952-04

Omnetics Connector Corp.

Government Designation: M32139/04
Manufacturer's Designation: MNSO-04(A,B,C,D,E,F,G)-(T)(C,N,S,T)(S)
Insert Arrangement: A, B, C, D, E, F, G
Wire Type: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18
Hardware: T
Shell Finish: C, N, S, T
Class: BLANK FOR NON-SPACE APPLICATIONS, S
Test or Qualification Reference: 32139-1974-07

Manufacturer and Supplier Location Information

Manufacturer: AirBorn Operating LP (CAGE Code: 10400)

Location: 21636 N. 14th Avenue, Suite A2, Phoenix, AZ 85027, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Microway Systems - A Division of Glenair (CAGE Code: 0CA77)

Location: 7000 North Lawndale Avenue, Lincolnwood, IL 60712-2610, US

Plants:

1. Plant: Same Address as Manufacturer
2. Glenair, Inc., 1211 Air Way, Glendale, CA 91201, US

Manufacturer: Omnetics Connector Corp. (CAGE Code: 61873)

Location: 7260 Commerce Circle East, Minneapolis, MN 55432, US

Plants:

1. Plant: Same Address as Manufacturer