

Specification Details:

Specification: MIL-DTL-25038
 Title: Wire, Electrical, High Temperature, Fire Resistant, and Flight Critical
 Federal Supply Class (FSC): 6145
 Conventional: Yes
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: No
 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: 614-692-2152, e-mail: vqp.cr@dla.mil
 Secondary Qualifying Activity Contact: 614-692-3757, e-mail: vqp.dl@dla.mil

Notes:

* The asterisk in the part number will be replaced by color code designation.

Part Configuration:

M25038/1-22-9

Specification Sheet	Wire Size	Color
M25038/1	22	9

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M25038/1-22-*	22-FW1K-1934	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/1-20-*	20-FW1K-1932	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/1-18-*	18-FW1K-1930	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/1-16-*	16-FW1K-1929	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/1-14-*	14-FW1K-1927	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/1-12-*	12-FW1K-1925	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/1-22-*	814-4987665	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-20-*	814-4981957	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-18-*	814-4987573	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-16-*	814-4852224	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-14-*	814-4987558	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-12-*	814-4852232	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-10-*	814-4987541	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-8-*	814-4852240	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-6-*	814-4852257	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-4-*	814-4852265	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-2-*	814-4987566	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-1-*	814-4852273	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-0000-*	814-4852323	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-000-*	814-4852315	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-00-*	814-4852299	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/1-0-*	814-4852281	NAC U17.01/10-30-96	Specialty Cable Corp.
M25038/3-22H-*	22H-FWGGK-1934	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-22H-*	22H-FWKK-1934	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-22-*	22-FWGGK-1934	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-22-*	22-FWKK-1934	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-20-*	20-FWGGK-1932	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-20-*	20-FWKK-1932	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-18-*	18-FWGGK-1930	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M25038/3-18-*	18-FWKK-1930	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-16-*	16-FWVK-1939	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-16-*	16-FWKK-1939	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-14-*	14-FWVK-1927	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-14-*	14-FWKK-1927	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-12-*	12-FWVK-1925	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-12-*	12-FWKK-1925	25038-553-03; NAC N17.12/10-30-96	Carlisle Interconnect Technologies
M25038/3-22-*	814-4999678	NAC U17.01/10-31-96	Specialty Cable Corp.
M25038/3-20-*	814-4877080	NAC U17.01/10-31-96	Specialty Cable Corp.
M25038/3-18-*	814-4874749	NAC U17.01/10-31-96	Specialty Cable Corp.
M25038/3-16-*	814-4874764	NAC U17.01/10-31-96	Specialty Cable Corp.
M25038/3-14-*	814-4877056	NAC U17.01/10-31-96	Specialty Cable Corp.
M25038/3-12-*	814-4877064	NAC U17.01/10-31-96	Specialty Cable Corp.

Manufacturer and Supplier Location Information

Manufacturer: Carlisle Interconnect Technologies (CAGE Code: 12814)

Location: 1251 N. Industrial Park Ave., Nogales, AZ 85621, US

Plants:

1. Carlisle Interconnect Technologies, Blvd Luis Donaldo Colosio M# 1195, Col. Obrera, Nogales, Sonora, Mexico 84048

Manufacturer: Specialty Cable Corp. (CAGE Code: 60685)

Location: 2 Tower Drive, Wallingford, CT 06492, US

Plants:

1. Plant: Same Address as Manufacturer