Specification Details: **Date: 12/12/2023**

Specification: MIL-DTL-83526
Title: Connectors, Fiber Optic, Circular, Environmental Resistant, Hermaphroditic
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: 614-692-1432, e-mail: vqp.pl@dla.mil
Secondary Qualifying Activity Contact: 614-692-2193, e-mail: vqp.st@dla.mil

Notes:

N/A

Part Configuration:

M83526/20-01

Military Designator	Basic Specification Number	Specification Sheet	Connector Configuration
M	83526	01	XX

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83526/20-01	M83526/20-01	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-01	JP462A55A-MIL	83526-4051-14	/20	Cinch Connectivity Solutions, Inc.
M83526/20-02	M83526/20-02-03	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-02	JP409C55A-MIL	83526-4051-14	/20	Cinch Connectivity Solutions, Inc.
M83526/20-03	M83526/20-02-03	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-03	JP409D55A-MIL	83526-4051-14	/20	Cinch Connectivity Solutions, Inc.
M83526/20-04	M83526/20-04	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-04	JP262A50A-MIL	83526-4051-14	/20	Cinch Connectivity Solutions, Inc.
M83526/20-05	M83526/20-05-06	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-05	JP209C50A-MIL	83526-4051-14	/20	Cinch Connectivity Solutions, Inc.
M83526/20-06	M83526/20-05-06	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-06	JP209D50A-MIL	83526-4051-14	/20	Cinch Connectivity Solutions, Inc.
M83526/21-01	M83526/21-01	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-01	JBDL462ABFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectivity Solutions, Inc.
M83526/21-02	M83526/21-02-03	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-02	JBDL409CBFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectivity Solutions, Inc.
M83526/21-03	M83526/21-02-03	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-03	JBDL409DBFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectivity Solutions, Inc.
M83526/21-04	M83526/21-04	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-04	JBDL262ABFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectivity Solutions, Inc.
M83526/21-05	M83526/21-05-06	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-05	JBDL209CBFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectivity Solutions, Inc.
M83526/21-06	M83526/21-05-06	83526-4135-14	/21	Amphenol Fiber Systems International, 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)
M83526/21-06	JBDL209DBFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectivity Solutions, 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,

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Cinch Connectivity Solutions, Inc. (CAGE Code: 71785)
Location: 1700 S. Finley Road, Lombard, IL 60148,

Plants:

1. Cinch Connectivity Solutions Ltd., CAGE: U10N1, 11 Bilton Road, Chelmsford, Essex CM1 2UP, England,