Specification Details: **Date: 7/15/2015**

Specification: MIL-DTL-83526
Title: Connectors, Fiber Optic, Circular, Environmental Resistant, Hermaphroditic
Federal Supply Class (FSC): 6060
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: 614-692-8367, e-mail: vqp.es@dla.mil
Secondary Qualifying Activity Contact: 614-692-7076, e-mail: vqp.jbc@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	JP450A55A-MIL	83526-4051-14	/20	Cinch Connectors, Inc.
M83526/20-01	2064556-1	83526-3118-11	/20	Tyco Electronics Corporation
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 Connectors, Inc.
M83526/20-02	2064557-1	83526-3118-11	/20	Tyco Electronics Corporation
M83526/20-03	M83526/20-02-03	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-03	JP4090D55A-MIL	83526-4051-14	/20	Cinch Connectors, Inc.
M83526/20-03	2064558-1	83526-3118-11	/20	Tyco Electronics Corporation
M83526/20-04	M83526/20-04	83526-4135-14	/20	Amphenol Fiber Systems International, Inc.
M83526/20-04	JP250A50A-MIL	83526-4051-14	/20	Cinch Connectors, Inc.
M83526/20-04	2064559-1	83526-3118-11	/20	Tyco Electronics Corporation
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 Connectors, Inc.
M83526/20-05	2064560-1	83526-3118-11	/20	Tyco Electronics Corporation
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 Connectors, Inc.
M83526/20-06	2064561-1	83526-3118-11	/20	Tyco Electronics Corporation
M83526/21-01	M83526/21-01	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-01	JBDL450ABFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectors, Inc.
M83526/21-01	2064562-1	83526-3118-11	/21	Tyco Electronics Corporation
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 Connectors, 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)
M83526/21-02	2064563-1	83526-3118-11	/21	Tyco Electronics Corporation
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 Connectors, Inc.
M83526/21-03	2064564-1	83526-3118-11	/21	Tyco Electronics Corporation
M83526/21-04	M83526/21-04	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-04	JBDL250ABFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectors, Inc.
M83526/21-04	2064565-1	83526-3118-11	/21	Tyco Electronics Corporation
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 Connectors, Inc.
M83526/21-05	2064566-1	83526-3118-11	/21	Tyco Electronics Corporation
M83526/21-06	M83526/21-05-06	83526-4135-14	/21	Amphenol Fiber Systems International, Inc.
M83526/21-06	JBDL209DBFAZ-OL-MIL	83526-4051-14	/21	Cinch Connectors, Inc.
M83526/21-06	2064567-1	83526-3118-11	/21	Tyco Electronics Corporation

Manufacturer and Supplier Location Information

Manufacturer: Amphenol Fiber Systems International, Inc. (CAGE Code: 0YPM2)
Location: 1300 Central Expressway North, #100, Allen, TX 75013,

Plants:

1. Plant: Same Address as Manufacturer

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

Plants:

1. Cinch Connectivity Solutions Ltd. - Fibreco, CAGE: KC035, 11 Bilton Road, Chelmsford, Essex CM1 2UP, England,

Manufacturer: Tyco Electronics Corporation (CAGE Code: 00779)
Location: 2900 Fulling Mill Road, Middletown, PA 17057-3163, US

Plants:

1. Plant: Same Address as Manufacturer