NSN 5935-01-472-8972

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-472-8972

Body Style:

Straight shape, external coupling

Overall Length:

2.700 inches

Overall Diameter:

1.030 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Frequency Rating:

8.8 gigahertz single mating end single contact grouping

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut

End Application:

5895-01-446-4137, satellite communication control center

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Contact Surface Treatment Specification:

Qq-s-365 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Pin jack single mating end single contact grouping

Shell Material:

Copper alloy

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Special Features:

Mates with m39012/01-0002 (ug21)

Precious Material And Location:

Contact plating silver

Precious Material:

Silver

NSN 5935-01-472-8972

Electrical Receptacle Connector - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0