

View Online at <https://aerobasegroup.com/nsn/5935-01-470-0507>

Body Style:

Straight shape, internal coupling

Overall Length:

1.250 inches

Overall Diameter:

0.400 inches

Environmental Protection:

Corrosion resistant and vibration resistant and shock resistant and moisture resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Connector Locking Method:

Shell twistlock

Connector Cable Strain Relief Method:

Crimp type

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

End Application:

1520-01-135-8250

Operating Temperature Rating:

Between -55.0 degrees celsius and 85.0 degrees celsius

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45024 military specification single treatment response single mating end single contact grouping

Crimping Tool Identifying Number:

91836-kth-1000

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Qq-n-290 federal specification single treatment response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Precious Material And Location:

Center contact plating gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45024 spec.