

View Online at <https://aerobasegroup.com/nsn/5935-01-318-5141>

Body Style:

Straight shape, internal coupling

Overall Length:

1.090 inches

Overall Diameter:

0.550 inches

Environmental Protection:

Moisture resistant and shock resistant and vibration resistant and corrosion resistant

Cable Entrance Diameter:

Between 0.195 inches and 0.216 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Bnc single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

Connector Cable Strain Relief Method:

Crimp type

End Application:

An/gsq-237

Operating Temperature Rating:

Between -55.0 degrees celsius and 85.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 260 single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and tin single mating end single contact grouping

Insert Material:

Plastic polyethylene single mating end

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Mil-c-50 military specification single material response single mating end single contact grouping

Shell Material:

Copper alloy 260

Shell Surface Treatment:

Nickel

Shell Material Specification:

Mil-c-50 military specification single material 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:

Contact surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-c-50 spec.