

View Online at <https://aerobasegroup.com/nsn/5935-01-485-0802>

Body Style:

Straight shape, external coupling

Overall Length:

1.417 inches

Overall Diameter:

0.687 inches

Distance From Mounting Shoulder To Front Face:

0.414 inches

Mounting Facility Thickness:

0.006 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Bnc single mating end

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Frequency Rating:

4.0 gigahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

End Application:

Next generation radar (nexrad)

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper single mating end single contact grouping or copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel and silver

Shell Surface Treatment Specification:

Mil-c-39012 military specification all treatment responses

Shell Material Specification:

Qq-b-626 federal specification single material response

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and body silver

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-c-39012 spec.