

View Online at <https://aerobasegroup.com/nsn/5935-01-490-9824>

Body Style:

Angle shape, external/internal coupling

Overall Length:

0.650 inches

Overall Height:

0.313 inches

Overall Width:

0.616 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma all mating ends

Contact Maximum Ac Voltage Rating In Volts:

250.0 all mating ends all contact groupings

Contact Maximum Frequency Rating:

10.0 gigahertz all mating ends all contact groupings

Shell Type:

Solid

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

End Application:

F-16 aircraft

Operating Temperature Rating:

Between -65.0 degrees celsius and 150.0 degrees celsius

Contact Material:

Copper all mating ends all contact groupings and beryllium all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and nickel all mating ends all contact groupings

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 all mating ends all contact groupings

Included Contact Type:

Round socket 1st mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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