

View Online at <https://aerobasegroup.com/nsn/5935-01-366-6032>

Body Style:

Straight shape, external coupling

Overall Length:

0.254 inches

Overall Diameter:

0.131 inches

Environmental Protection:

Corrosion resistant and fungus resistant and humidity resistant and moisture resistant and shock resistant and vibration resistant and salt water resistant

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma all mating ends

Contact Removability:

Removable all mating ends all contact groupings

Contact Maximum Frequency Rating:

26.0 gigahertz all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Snap lock

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Operating Temperature Rating:

Between -54.0 degrees celsius and 95.0 degrees celsius

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold and copper all mating ends all contact groupings

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 1, class 1, grade c military specification 1st treatment response and mil-c-14550, class 4 military specification 2nd treatment response all mating ends all contact groupings

Shell Material:

Copper alloy

Shell Material Specification:

Qq-c-530 federal specification single material response

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Round socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.002 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.