

View Online at <https://aerobasegroup.com/nsn/5935-00-491-6302>

Body Style:

Straight shape, internal coupling

Overall Length:

Between 1.047 inches and 1.079 inches

Overall Diameter:

Between 0.432 inches and 0.440 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Tps 2nd mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

1000.0 all mating ends all contact groupings

Contact Maximum Frequency Rating:

10000.0 megahertz all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Bayonet pin and bayonet latch

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and silver all mating ends all contact groupings

Insert Material:

Plastic fluorocarbon all mating ends

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold and silver

Included Contact Quantity:

1 2nd mating end all contact groupings

Included Contact Type:

Coaxial socket 1st mating end all contact groupings

Precious Material And Location:

Contact and shell surfaces gold and contact and shell surfaces silver

Precious Material And Weight:

0.110 gold grains, troy and 0.110 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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