

View Online at <https://aerobasegroup.com/nsn/5935-00-994-0310>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.406 inches

Overall Diameter:

0.281 inches

Threaded Device Type:

Mounting bushing

Mating End Quantity:

2

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

1.5 all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic all mating ends

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Included Contact Quantity:

1 all mating ends all contact groupings

Included Contact Type:

Coaxial pin all mating ends all contact groupings

Precious Material And Location:

Shell surface and contact surfaces gold

Precious Material And Weight:

0.002 gold grains, troy

Precious Material:

Gold

Test Data Document:

38597-ps81050000f027 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0