

View Online at <https://aerobasegroup.com/nsn/5935-01-037-4718>

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external/internal coupling

Overall Length:

1.080 inches

Overall Diameter:

1.000 inches

Threaded Device Type:

Coupling facility and mounting hole

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and spring friction

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end all contact groupings

Thread Qty Per Inch (tpi):

24 and 56

Thread Size:

0.625 inches and 0.086 inches

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

Insert Material:

Rubber single mating end

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel

Special Features:

9 thd holes equally spaced on a 0.859 in. Diameter bolt circle

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.005 gold grains, troy and 0.005 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unef and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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