

View Online at <https://aerobasegroup.com/nsn/5935-00-107-6798>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

Between 1.270 inches and 1.290 inches

Overall Diameter:

Between 0.720 inches and 0.740 inches

Distance From Mounting Shoulder To Front Face:

Between 0.720 inches and 0.740 inches

Mounting Facility Thickness:

0.160 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Removability:

Removable all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 all mating ends all contact groupings

Thready Qty Per Inch (tpi):

28 and 28

Thread Size:

0.4375 inches and 0.500 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings

Insert Material:

Plastic tetrafluoroethylene single mating end

Contact Surface Treatment Specification:

Qq-s-365 federal specification single treatment response all mating ends all contact groupings

Contact Material Specification:

Qq-c-530, comp ht federal specification single material response all mating ends all contact groupings

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver

Shell Surface Treatment Specification:

Qq-s-365 federal specification single treatment response

Shell Material Specification:

Qq-b-626, comp 22 federal specification single material response

Included Contact Quantity:

1 2nd mating end single contact grouping

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Precious Material And Location:

Contact surface silver

Precious Material And Weight:

0.110 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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