

View Online at <https://aerobasegroup.com/nsn/5935-01-622-6312>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape w/flange

Overall Length:

0.82 inches

Overall Height:

0.50 inches

Overall Width:

0.50 inches

Unthreaded Mounting Hole Diameter:

0.10 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.34 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.34 inches

Distance From Mounting Shoulder To Front Face:

0.31 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma all mating ends

Connector Locking Method:

Externally threaded shell and externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

End Application:

7010-01-605-1986

Thready Qty Per Inch (tpi):

36 and 36

Thread Size:

0.25 inches and 0.25 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic tetrafluoroethylene all mating ends

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Included Contact Quantity:

1 all mating ends single contact grouping

Included Contact Type:

Coaxial socket all mating ends single contact grouping

Precious Material And Location:

Contact and body plating gold

Thread Series Designator:

Uns and uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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