

View Online at <https://aerobasegroup.com/nsn/5935-01-656-0360>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

36.0 millimeters

Overall Diameter:

18.0 millimeters

Environmental Protection:

Thermal shock resistant and corrosion resistant and vibration resistant and shock resistant and moisture resistant

Distance From Mounting Shoulder To Front Face:

22.4 millimeters

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Position Arrangement Style:

Tnc all mating ends

Contact Maximum Frequency Rating:

10.0 gigahertz all mating ends single contact grouping

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

End Application:

5840-01-578-4119

Operating Temperature Rating:

Between -25.0 degrees celsius and 110.0 degrees celsius

Features Provided:

Rohs directive compliance

Thready Qty Per Inch (tpi):

28 and 28

Thread Size:

0.438 inches and 0.500 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Shell Material:

Copper alloy

Shell Surface Treatment:

Copper alloy and silver

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 plating gold and body plating silver

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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