

View Online at <https://aerobasegroup.com/nsn/5935-01-395-7500>

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Angle shape, external/internal coupling

Overall Length:

1.900 inches

Overall Height:

1.600 inches

Overall Width:

0.812 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Sc 2nd mating end

Contact Maximum Frequency Rating:

11.0 gigahertz all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded coupling nut and internally threaded coupling nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

Thread Size:

0.625 inches and 0.688 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping and nickel all mating ends single contact grouping

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 2nd mating end single contact grouping

Included Contact Type:

Coaxial socket 1st mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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