

View Online at <https://aerobasegroup.com/nsn/5935-01-631-5309>

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape

Overall Length:

0.720 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma all mating ends

Contact Maximum Frequency Rating:

18.0 gigahertz all mating ends single contact grouping

Connector Locking Method:

Externally threaded shell and internally threaded coupling nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

Operating Temperature Rating:

Between -55.0 degrees celsius and 115.0 degrees celsius

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:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 all mating ends single contact grouping

Included Contact Type:

Coaxial socket 1st mating end single contact grouping

Special Features:

Is rohs compliant

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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