

View Online at <https://aerobasegroup.com/nsn/5935-01-643-6454>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

0.846 inches

Overall Diameter:

0.354 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Sma 2nd mating end

Contact Maximum Frequency Rating:

6.0 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:

Processor gro

Operating Temperature Rating:

Between -55.0 degrees celsius and 155.0 degrees celsius

Features Provided:

Rohs directive compliance

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 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:

Gold and nickel

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

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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