

View Online at <https://aerobasegroup.com/nsn/5935-01-487-1642>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

0.874 inches

Overall Diameter:

0.443 inches

Environmental Protection:

Vibration resistant and shock resistant and humidity resistant and fungus resistant

Distance From Mounting Shoulder To Front Face:

0.574 inches

Mounting Facility Thickness:

0.001 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

Rf all mating ends

Contact Maximum Frequency Rating:

40.0 gigahertz all mating ends all contact groupings

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

End Application:

Los angeles class ssn (688)

Thread Length:

0.574 inches

Operating Temperature Rating:

Between 0.0 degrees celsius and 85.0 degrees celsius

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

1 all mating ends all contact groupings

Included Contact Type:

Coaxial socket all mating ends all contact groupings

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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