

View Online at <https://aerobasegroup.com/nsn/5935-01-373-9785>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

0.875 inches

Overall Diameter:

0.500 inches

Distance From Mounting Shoulder To Front Face:

0.550 inches

Mounting Facility Thickness:

0.190 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

2

Contact Position Arrangement Style:

Osm single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Frequency Rating:

18.0 gigahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thread Size:

0.312 inches

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Glass single mating end

Shell Material:

Copper alloy

Shell Surface Treatment:

Gold

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Special Features:

Hermetic seal osm jack to osm jack/gold plating on all parts

Precious Material And Location:

Contact, body, washer, and nut surfaces gold

Precious Material And Weight:

0.500 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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