

View Online at <https://aerobasegroup.com/nsn/5935-00-868-8680>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Angle shape, external coupling

Overall Length:

1.107 inches

Bushing Diameter:

0.320 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.531 inches

Overall Height:

0.910 inches

Overall Width:

0.750 inches

Environmental Protection:

Weatherproof

Unthreaded Mounting Hole Diameter:

0.138 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.531 inches

Distance From Mounting Shoulder To Rear Face:

0.283 inches

Flange Length:

0.750 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Tnc single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1500.0 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 Length:

0.333 inches

Thread Size:

0.437 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Silver and rhodium

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and shell surface rhodium and contact surface and shell surface silver

Precious Material And Weight:

0.005 gold grains, troy and 0.100 rhodium grains, troy and 0.105 silver grains, troy

Precious Material:

Gold and rhodium and silver

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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