

View Online at <https://aerobasegroup.com/nsn/5935-01-127-5791>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Angle shape, external coupling

Bushing Diameter:

0.162 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.340 inches

Overall Height:

0.492 inches

Overall Width:

0.500 inches

Unthreaded Mounting Hole Diameter:

0.102 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.3540 inches

Distance From Mounting Shoulder To Rear Face:

0.180 inches

Flange Length:

0.500 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Sma single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Terminal Location:

Side single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Gold

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 and shell surfaces gold

Precious Material And Weight:

0.105 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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