

View Online at <https://aerobasegroup.com/nsn/5935-00-027-7401>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

2.000 inches

Overall Height:

1.109 inches

Overall Width:

0.438 inches

Distance Between Mounting Facility Centers:

1.694 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

3.0 single mating end 1st contact grouping

Polarization Method:

Guide pin/socket

Radio Frequency Type Contact Characteristic Impedance In Ohms:

53.0 single mating end all contact groupings

Thread Length:

0.266 inches

Thread Size:

0.112 inches

Terminal Location:

Back single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

Insert Material:

Plastic melamine mineral filled all mating ends

Terminal Type:

Solder well single mating end all contact groupings

Included Contact Quantity:

2 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material:

Gold and silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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