

View Online at <https://aerobasegroup.com/nsn/5935-00-027-4912>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

2.000 inches

Overall Height:

0.875 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 Ac Voltage Rating In Volts:

2100.0 single mating end 1st contact grouping

Contact Maximum Dc Voltage Rating In Volts:

2900.0 single mating end 1st contact grouping

Polarization Method:

Guide pin/socket

Radio Frequency Type Contact Characteristic Impedance In Ohms:

53.0 single mating end 1st contact grouping

Thread Length:

0.266 inches

Thread Size:

0.112 inches

Terminal Location:

Back single mating end all contact groupings

Insert Material:

Plastic polytetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end all contact groupings

Included Contact Quantity:

2 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0