

View Online at <https://aerobasegroup.com/nsn/5985-01-113-4182>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

Between 2.700 inches and 2.930 inches

Shaft Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

0.750 inches

Operating Temperature Range:

-57.0/+70.0 degrees celsius

Coaxial Connector Series Designation:

Sma

Power Rating:

250.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 0.000 hertz and 500.000 megahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.138 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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