

View Online at <https://aerobasegroup.com/nsn/5985-01-423-0580>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.000 inches

Overall Height:

2.340 inches

Overall Width:

3.750 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average and 10.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+30.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

3 threaded hole

Frequency Range:

Between 7.125 gigahertz and 8.400 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob w/dial

Mounting Facility Pattern:

Three position circular

Mounting Facility Screw Thread Diameter:

0.138 inches

Impedance Rating In Ohms:

50.0 input-output

Mounting Thread Tolerance Class:

2b internal

Terminal Type And Quantity:

2 connector, coaxial, female

Specification Data:

80063-a3188121 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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