

View Online at <https://aerobasegroup.com/nsn/5985-00-764-2555>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

7.840 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.750 inches

Overall Height:

2.846 inches

Overall Width:

2.160 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.686 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

N

Power Rating:

25.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Overall Attenuation Range In Decibels:

+0.0/+60.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 2.900 gigahertz and 3.300 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round, slotted

Mounting Facility Screw Thread Diameter:

0.164 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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