

View Online at <https://aerobasegroup.com/nsn/5985-01-138-6143>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

4.520 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 3.495 inches and 3.505 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 3.495 inches and 3.505 inches

Overall Height:

2.720 inches

Overall Width:

4.520 inches

Scale Linearity:

Linear

Scale Division Quantity:

100

Unthreaded Mounting Hole Diameter:

Between 0.149 inches and 0.159 inches

Operating Temperature Range:

-28.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.50 and 1.80

Coaxial Connector Series Designation:

N

Power Rating:

15.0 watts average

Overall Attenuation Range In Decibels:

+6.0/+106.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 960.000 megahertz and 1.215 gigahertz

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A223a0