

View Online at <https://aerobasegroup.com/nsn/5985-01-187-0799>

Application Design:

Transmission line

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.500 inches

Overall Height:

4.520 inches

Overall Width:

4.520 inches

Unthreaded Mounting Hole Diameter:

0.154 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.500 inches

Voltage Standing Wave Ratio:

1.50 and 1.60

Coaxial Connector Series Designation:

Wpm

Power Rating:

5.0 watts average and 500.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

6.0

Overall Attenuation Range In Decibels:

+0.0/+114.0

Attenuation Accuracy Reference Frequency:

1.0 gigahertz

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.25/+0.25

Adjustment Device Type And Quantity:

1 knob w/dial

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:

Yes - demil/mli

Fiig:

A223a0