

View Online at <https://aerobasegroup.com/nsn/5985-00-147-0079>

Application Design:

Transmission line

Body Material:

Aluminum

Body Style:

Coaxial type

Overall Length:

3.700 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.875 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.000 inches

Overall Height:

2.375 inches

Overall Width:

0.625 inches

Unthreaded Mounting Hole Diameter:

0.147 inches

Operating Temperature Range:

+0.0/+60.0 degrees celsius

Voltage Standing Wave Ratio:

2.00

Coaxial Connector Series Designation:

Mm

Power Rating:

2.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

2.8

Overall Attenuation Range In Decibels:

+2.8/+45.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 8.000 gigahertz and 18.000 gigahertz

Adjustment Device Type And Quantity:

1 electronic, programmable

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Precious Material And Location:

Connectors gold

Precious Material:

Gold

Terminal Type And Quantity:

3 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A223a0