

View Online at <https://aerobasegroup.com/nsn/5985-01-239-4946>

Application Design:

Transmission line

Body Material:

Tellurium copper and beryllium copper, qq-c-533, cond a

Body Style:

Rectangular terminal/terminals on opposite surfaces

Body Surface Treatment:

Gold plate over copper and silver plated, qq-s-365

Overall Length:

0.750 inches

Overall Height:

0.140 inches

Overall Width:

0.250 inches

Operating Temperature Range:

-55.0/+150.0 degrees celsius

Voltage Standing Wave Ratio:

1.25 and 1.50

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

1.0 watts average

Rf Signal Attenuation In Decibels:

6.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +8.0/+12.0 gigahertz

Terminal Type And Quantity:

2 tab, solder lug

Frequency Range:

Between 0.000 hertz and 12.000 gigahertz

Precious Material And Location:

Housing gold and tab surfaces silver

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000