

View Online at <https://aerobasegroup.com/nsn/5985-01-086-6913>

Application Design:

Transmission line

Body Material:

Beryllium copper

Body Style:

Rectangular terminal/terminals on one surface

Terminal Material:

Beryllium copper

Terminal Surface Treatment:

Gold plated

Body Surface Treatment:

Nickel plated

Overall Length:

0.975 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.725 inches

Overall Height:

0.164 inches

Overall Width:

0.500 inches

Mounting Hole/stud Quantity:

2

Unthreaded Mounting Hole Diameter:

0.125 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

Wsd: missile, minuteman lgm-30

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

50.0 watts average and 0.5 kilowatts peak

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+0.5 gigahertz

Attenuation Accuracy In Decibels:

-0.30/+0.30

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

2 ribbon

Frequency Range:

Between 0.000 hertz and 0.500 gigahertz

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Specification Data:

13499-379-0548 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000