

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