

View Online at <https://aerobasegroup.com/nsn/5985-01-013-8487>

**Application Design:**

Transmission line

**Body Material:**

Any acceptable

**Body Style:**

Rectangular, terminal/terminals on one surface

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

Between 0.480 inches and 0.520 inches

**Overall Height:**

0.959 inches

**Overall Width:**

Between 0.480 inches and 0.520 inches

**Body Height:**

Between 0.390 inches and 0.430 inches

**Operating Temperature Range:**

+0.0/+55.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Rf Signal Attenuation In Decibels:**

6.0

**Voltage Standing Wave Ratio Frequency Range:**

+45.0/+75.0 megahertz

**Center To Center Distance Between First And Second Terminals:**

0.125 inches

**Center To Center Distance Between Second And Third Terminals:**

0.094 inches

**Center To Center Distance Between Third And Fourth Terminals:**

0.156 inches

**Attenuation Accuracy In Decibels:**

-0.20/+0.20

**Mounting Method:**

Plug-in

**Terminal Type And Quantity:**

4 pin

**Frequency Range:**

Between 45.000 megahertz and 75.000 megahertz

**Special Features:**

Center to center measurements for pins 2 to 3 and 3 to 4 are vertical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000