

View Online at <https://aerobasegroup.com/nsn/5985-01-343-2457>

**Application Design:**

Transmission line

**Body Material:**

Beryllium copper and brass

**Body Style:**

Rectangular terminal/terminals on three surfaces

**Body Surface Treatment:**

Gold plated

**Overall Length:**

0.870 inches

**Overall Height:**

0.055 inches

**Overall Width:**

0.495 inches

**Voltage Standing Wave Ratio:**

1.30

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

1.0 watts average and 100.0 watts peak

**Rf Signal Attenuation In Decibels:**

11.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+4.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.20/+0.20

**Mounting Method:**

Printed circuit

**Terminal Type And Quantity:**

3 tab, solder lug

**Frequency Range:**

Between 0.000 hertz and 4.000 gigahertz

**Precious Material And Location:**

Tab surface gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000