

View Online at <https://aerobasegroup.com/nsn/5985-00-150-0338>

**Application Design:**

Transmission line

**Body Material:**

Any acceptable

**Body Style:**

Round, terminal/terminals in opposite surface

**Overall Length:**

0.688 inches

**Overall Diameter:**

0.252 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

An/tpx-42

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Power Rating:**

1.0 watts peak

**Rf Signal Attenuation In Decibels:**

10.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+12.4 gigahertz

**Terminal Type And Quantity:**

2 wire lead

**Fsc Application Data:**

Miscellaneous communication equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000