

View Online at <https://aerobasegroup.com/nsn/5985-01-491-2925>

**Application Design:**

Transmission line

**Body Material:**

Brass

**Body Style:**

Err-090

**Body Surface Treatment:**

Nickel plated

**Overall Length:**

2.600 inches

**Overall Diameter:**

0.640 inches

**Operating Temperature Range:**

-20.0/+85.0 degrees celsius

**End Application:**

Radar threat emitter an/mst-t1; next assembly 3050744, 3050780, 3050781 and 3051173

**Voltage Standing Wave Ratio:**

1.06 and 1.22 and 1.40

**Input Impedance Rating In Ohms:**

75.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

0.25 watts average

**Rf Signal Attenuation In Decibels:**

5.7

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+2000.0 megahertz

**Connection Type Per Function:**

Male input and female output

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2000.000 megahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000