

View Online at <https://aerobasegroup.com/nsn/5985-01-372-9590>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless and beryllium copper

**Body Style:**

Err-090

**Body Surface Treatment:**

Passivated

**Overall Length:**

Between 1.980 inches and 2.040 inches

**Overall Diameter:**

0.625 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.35

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Tnc

**Power Rating:**

0.5 watts average

**Rf Signal Attenuation In Decibels:**

30.0

**Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 gigahertz and 18.300 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000