

View Online at <https://aerobasegroup.com/nsn/5985-01-396-7398>

**Application Design:**

Transmission line

**Body Style:**

Err-090

**Overall Length:**

3.000 inches

**Overall Diameter:**

0.900 inches

**Voltage Standing Wave Ratio:**

1.15 and 1.20 and 1.25

**Coaxial Connector Series Designation:**

N

**Power Rating:**

5.0 watts average and 1.0 kilowatts peak

**Rf Signal Attenuation In Decibels:**

5.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.30/+0.30

**Temperature Sensitivity Attenuation In Decibels:**

0.0004

**Connection Type Per Function:**

Male input and female output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000