

View Online at <https://aerobasegroup.com/nsn/5985-00-845-4395>

**Application Design:**

Transmission line

**Body Material:**

Metal

**Body Style:**

Err-090

**Body Surface Treatment:**

Silver plated, qq-s-365

**Overall Length:**

2.300 inches

**Overall Diameter:**

0.625 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

500.0 milliwatts average

**Rf Signal Attenuation In Decibels:**

20.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+2.5 gigahertz

**Attenuation Accuracy Reference Frequency:**

2.5 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Connection Type Per Function:**

Female input and male output

**Unpackaged Unit Weight:**

2.500 ounces

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2.500 gigahertz

**Precious Material And Location:**

Body surfaces silver

**Precious Material:**

Silver

**Fsc Application Data:**

Antennas, wave guides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000