

View Online at <https://aerobasegroup.com/nsn/5985-01-564-6815>

**Application Design:**

Transmission line

**Body Material:**

Brass

**Body Style:**

Err-090

**Body Surface Treatment:**

Nickel plated

**Overall Length:**

Between 1.890 inches and 1.990 inches

**Overall Diameter:**

0.620 inches

**Operating Temperature Range:**

-45.0/+100.0 degrees celsius

**End Application:**

An/gsc-7 (v) 1, isil

**Voltage Standing Wave Ratio:**

1.00 and 1.10

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

1.0 watts peak

**Rf Signal Attenuation In Decibels:**

5.0

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2000.000 megahertz

**Product Name:**

Coaxial precision fixed attenuator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000