

View Online at <https://aerobasegroup.com/nsn/5985-01-159-4567>

**Application Design:**

Waveguide

**Body Style:**

Coaxial type

**Overall Length:**

5.620 inches

**Overall Height:**

2.040 inches

**Overall Width:**

0.900 inches

**Operating Temperature Range:**

-20.0/+75.0 degrees celsius

**End Application:**

Ground support equipment, f-18 acft

**Power Rating:**

1.0 watts average and 100.0 watts peak

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

0.2

**Overall Attenuation Range In Decibels:**

+0.0/+11.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

4

**Frequency Range:**

Between 0.200 gigahertz and 18.000 gigahertz

**Impedance Rating In Ohms:**

50.0 input-output

**Fsc Application Data:**

Test station, radar

**Reference Number Differentiating Characteristics:**

As differentiated by the source control dwg no.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A223a0