

View Online at <https://aerobasegroup.com/nsn/5985-01-562-3273>

**Application Design:**

Transmission line

**Body Style:**

Irregular

**Overall Length:**

5.057 inches

**Overall Height:**

1.500 inches

**Overall Width:**

1.823 inches

**End Application:**

An/gsc-7 (v) 1, isil, used on ka-stars

**Voltage Standing Wave Ratio:**

1.30 and 1.40 and 1.50

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

2.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

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

1.5

**Overall Attenuation Range In Decibels:**

+0.0/+30.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

3

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 0.000 gigahertz and 3.000 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-1.00/+1.00

**Adjustment Device Type And Quantity:**

2 knob

**Mounting Facility Pattern:**

Four position diamond

**Impedance Rating In Ohms:**

50.0 input-output

**Product Name:**

Dual concentric rotary step attenuator 0-30db (trilithic)

**Special Features:**

Housing-aluminum and zinc, knob included

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A223a0