

View Online at <https://aerobasegroup.com/nsn/5985-01-244-0568>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.620 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.880 inches

**Shaft Length:**

Between 0.690 inches and 0.810 inches

**Distance Between Mounting Facility Centers:**

1.625 inches

**Voltage Standing Wave Ratio:**

1.80

**Coaxial Connector Series Designation:**

Sma

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

0.5

**Mounting Facility Type And Quantity:**

1 flange w/mounting hole

**Frequency Range:**

Between 2.000 gigahertz and 4.000 gigahertz

**Adjustment Device Type And Quantity:**

1 shaft

**Mounting Facility Pattern:**

Two position in-line

**Shaft Type:**

Round, slotted

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Specification Data:**

23991-47d530797+1 manufacturers source control

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A223a0