

View Online at <https://aerobasegroup.com/nsn/5985-00-421-8053>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.751 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.338 inches

**Overall Height:**

0.695 inches

**Overall Width:**

1.500 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Coaxial Connector Series Designation:**

Osm

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 13.275 gigahertz and 13.375 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Adjustment Device Type And Quantity:**

1 motor

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 input-output

**Special Features:**

Fourth mtg hole offset from other three mtg holes

**Terminal Type And Quantity:**

3 connector, coaxial, male and 2 tab, solder lug

**Fsc Application Data:**

Test set, electronic systems

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A223a0