

View Online at <https://aerobasegroup.com/nsn/5999-00-044-0485>

**Thread Class:**

2b

**Thread Pitch Diameters:**

+0.2500 to 0.2501 inches

**Body Style:**

Round w/round base

**Overall Depth:**

2.500 inches

**Flange Diameter:**

8.250 inches

**Body Diameter:**

8.125 inches

**Mounting Hole Circle Radius:**

3.500 inches

**Frequency Rating:**

20.000 megahertz

**Individual Section Quantity:**

2

**Operating Temperature Range:**

+0.0 to 50.0 degrees celsius

**Mounting Facility Quantity:**

6

**Material And Location:**

Steel case

**Surface Treatment And Location:**

Enamel, dull gray, metallic case

**Input Impedance Rating:**

95.000 ohms

**Output Impedance Rating:**

95.000 ohms

**Frequency Bandwidth:**

1500.0 kilohertz

**Body Depth:**

2.000 inches

**Mounting Facility:**

Threaded hole

**Mounting Provision Arrangement Style:**

Four position circular

**Attenuation In Decibels:**

3.000

**Signal Delay Method:**

Inductance

**Section Delay Time:**

481.500 microseconds 2nd section

**Terminal Type And Quantity:**

4 coaxial receptacle

**Thread Size And Series/type Designator:**

0.164-32 unc

**Fsc Application Data:**

Radar nonairborne except fire control and guided missile

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32100