

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:

--

Demilitarization:

Yes - demil/mli

Fig:

A32100