

View Online at <https://aerobasegroup.com/nsn/5999-00-016-0550>

Thread Class:

2b

Thread Pitch Diameters:

+0.1196 to 0.1197 inches

Body Style:

Round w/square base

Overall Depth:

4.000 inches

Overall Length:

22.000 inches

Overall Width:

23.100 inches

Body Diameter:

21.500 inches

Mounting Hole Circle Radius:

10.190 inches

Frequency Rating:

20.000 megahertz

Individual Section Quantity:

3

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:

4000.0 kilohertz

Body Depth:

3.875 inches

Mounting Facility:

Threaded hole

Mounting Provision Arrangement Style:

Four position circular

Attenuation In Decibels:

53.000

Signal Delay Method:

Inductance

Section Delay Time:

4.815 milliseconds 1st section

Terminal Type And Quantity:

7 coaxial receptacle

Thread Size And Series/type Designator:

0.250-20 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