

View Online at <https://aerobasegroup.com/nsn/5999-00-921-3342>

Thread Class:

2a

Body Style:

Rectangular

Body Length:

2.120 inches

Body Width:

2.250 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

1.375 inches

Longest Vertical Distance Between Mounting Centers:

1.500 inches

Operating Temperature Range:

-32.0/+51.0 degrees celsius

Stud Length:

0.470 inches

Mounting Facility Quantity:

4

Material And Location:

Any acceptable

Surface Treatment And Location:

Enamel coating over zinc coating case

Input Impedance Rating:

500.000 ohms

Output Impedance Rating:

500.000 ohms

Frequency Bandwidth:

1200.0 kilohertz

Body Depth:

4.500 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

Four position rectangular

Attenuation In Decibels:

3.000

Signal Delay Method:

Lumped constant

Delay Time Variation Method:

Tapped

Section Delay Time:

10.000 microseconds single section

Segment Quantity Per Section:

20 single section

Segment Delay Time:

500.000 nanoseconds single section all segments

Pulse Rise Time Rating:

300.0 nanoseconds

Terminal Type And Quantity:

24 tab solder lug

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