

View Online at <https://aerobasegroup.com/nsn/5999-00-126-9552>

Thread Class:

2a

Thread Pitch Diameters:

+0.1250 to 0.1251 inches

Body Style:

Rectangular

Frequency Rating:

Not rated

Body Length:

3.500 inches

Body Width:

2.875 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

1.750 inches

Longest Vertical Distance Between Mounting Centers:

2.500 inches

Operating Temperature Range:

-54.0 to 95.0 degrees celsius

Mounting Facility Quantity:

4

Voltage Rating:

Not rated

Material And Location:

Steel case

Surface Treatment And Location:

Painted case

Input Impedance Rating:

10.000 kilohms

Output Impedance Rating:

10.000 kilohms

Frequency Bandwidth:

Not rated

Body Depth:

0.780 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

Four position rectangular

Attenuation In Decibels:

Not rated

Signal Delay Method:

Inductance

Delay Time Variation Method:

Tapped

Section Delay Time:

35.400 microseconds single section

Segment Quantity Per Section:

8 single section

Segment Delay Time:

5.500 microseconds 1st section 1st segment

Delay Time Variation Per Deg Celsius:

Not rated

Pulse Rise Time Rating:

Not rated

Terminal Type And Quantity:

8 wire hook and 2 tab w/screw

Thread Size And Series/type Designator:

0.125-40 unc

Fsc Application Data:

Radio navigation, nonairborne

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32100