

View Online at <https://aerobasegroup.com/nsn/5999-00-702-6594>

Thread Class:

2a

Thread Pitch Diameters:

+0.1875/+0.1876 inches

Body Style:

Rectangular

Body Length:

2.094 inches

Body Width:

1.031 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

0.625 inches

Longest Vertical Distance Between Mounting Centers:

0.625 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Stud Length:

0.470 inches

Mounting Facility Quantity:

2

Voltage Rating:

500.000 volts

Material And Location:

Any acceptable

Surface Treatment And Location:

Painted case

Input Impedance Rating:

1.000 kilohms

Output Impedance Rating:

1.000 kilohms

Frequency Bandwidth:

2800.0 kilohertz

Body Depth:

1.031 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

2 position diagonal

Attenuation In Decibels:

0.750

Signal Delay Method:

Lumped constant

Delay Time Variation Method:

Tapped

Section Delay Time:

1.000 microseconds single section

Pulse Rise Time Rating:

130.0 nanoseconds

Terminal Type And Quantity:

3 tab solder lug

Thread Size And Series/type Designator:

0.138-32 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