

View Online at <https://aerobasegroup.com/nsn/5999-00-586-7159>

Thread Class:

2b

Body Style:

Rectangular, w/shaft

Overall Depth:

3.380 inches

Shaft Diameter:

0.900 inches

Shaft Length:

0.380 inches

Frequency Rating:

Not rated

Adjustment Device Quantity:

1

Adjustment Device Drive Type:

Shaft

Body Length:

1.880 inches

Body Width:

4.000 inches

Shaft Style:

Round

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

Between 1.380 inches and 2.000 inches

Longest Vertical Distance Between Mounting Centers:

3.500 inches

Operating Temperature Range:

-40.0 to 70.0 degrees celsius

Mounting Facility Quantity:

8

Voltage Rating:

100.000 volts

Material And Location:

Any acceptable

Surface Treatment And Location:

Any acceptable

Input Impedance Rating:

975.000 ohms

Output Impedance Rating:

1.000 kilohms

Frequency Bandwidth:

Not rated

Body Depth:

3.000 inches

Mounting Facility:

Threaded hole

Mounting Provision Arrangement Style:

Four position rectangular

Attenuation In Decibels:

Not rated

Signal Delay Method:

Transmission line

Delay Time Variation Method:

Tapped

Section Delay Time:

12.000 microseconds single section

Segment Quantity Per Section:

3 single section

Segment Delay Time:

5.500 microseconds single section 3rd segment

Delay Time Variation Per Deg Celsius:

Not rated

Pulse Rise Time Rating:

0.4 microseconds

Distance From End Of Body To Center Of Shaft:

2.000 inches

Distance From Bottom Of Body To Center Of Shaft:

2.000 inches

Terminal Type And Quantity:

5 tab solder lug

Thread Size And Series/type Designator:

0.138-32 unc

Fsc Application Data:

Radar set, nonairborne, except fire control and guided missile

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32100