

View Online at <https://aerobasegroup.com/nsn/5999-00-997-1685>

Thread Class:

2a

Thread Pitch Diameters:

+0.1875/+0.1876 inches

Body Style:

Rectangular

Body Length:

6.000 inches

Body Width:

1.250 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

4.000 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Stud Length:

0.438 inches

Mounting Facility Quantity:

2

Material And Location:

Any acceptable

Surface Treatment And Location:

Any acceptable

Input Impedance Rating:

1000.000 ohms

Output Impedance Rating:

1000.000 ohms

Frequency Bandwidth:

10800.0 kilohertz

Body Depth:

0.750 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

2 position in-line

Attenuation In Decibels:

1.000

Signal Delay Method:

Inductance

Delay Time Variation Method:

Tapped

Section Delay Time:

500.000 nanoseconds single section

Segment Quantity Per Section:

30 single section

Segment Delay Time:

16.700 nanoseconds single section all segments

Pulse Rise Time Rating:

33.3 nanoseconds

Terminal Type And Quantity:

30 turret

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

Fiig:

A32100