

View Online at <https://aerobasegroup.com/nsn/5999-00-679-0716>

Thread Class:

2a

Thread Pitch Diameters:

+0.1875 to 0.1876 inches

Body Style:

Rectangular

Frequency Rating:

Between 5.500 megahertz and 7.500 megahertz

Body Length:

7.500 inches

Body Width:

2.156 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

3.500 inches

Longest Vertical Distance Between Mounting Centers:

0.844 inches

Operating Temperature Range:

Not rated

Stud Length:

0.344 inches

Mounting Facility Quantity:

4

Voltage Rating:

Not rated

Material And Location:

Any acceptable

Surface Treatment And Location:

Enamel, mil-e-15090, type 1, class 2 case

Input Impedance Rating:

600.000 ohms

Output Impedance Rating:

600.000 ohms

Frequency Bandwidth:

Not rated

Body Depth:

1.344 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:

254.600 microseconds single section

Segment Quantity Per Section:

7 single section

Segment Delay Time:

19.600 microseconds single section 2nd segment

Delay Time Variation Per Deg Celsius:

Not rated

Pulse Rise Time Rating:

Not rated

Terminal Type And Quantity:

8 wire hook

Thread Size And Series/type Designator:

0.138-32 unc

Fsc Application Data:

Sonar set

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32100