

View Online at <https://aerobasegroup.com/nsn/5999-00-803-8784>

Thread Class:

2a

Thread Pitch Diameters:

+0.1875/+0.1876 inches

Body Style:

Rectangular, front connection

Overall Depth:

2.164 inches

Body Length:

1.000 inches

Body Width:

1.000 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:

0.400 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2

Voltage Rating:

500.000 pounds per hour with retaining chain

Material And Location:

Any acceptable

Surface Treatment And Location:

Any acceptable

Input Impedance Rating:

1.000 kilohms

Output Impedance Rating:

1.000 kilohms

Body Depth:

2.094 inches

Mounting Facility:

Threaded stud

Mounting Provision Arrangement Style:

Four position rectangular

Attenuation In Decibels:

0.500

Signal Delay Method:

Lumped constant

Delay Time Variation Method:

Variable

Section Delay Time:

410.000 nanoseconds single section

Pulse Rise Time Rating:

80.0 microseconds

Terminal Type And Quantity:

3 pin

Test Data Document:

03538-7416112 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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