

View Online at <https://aerobasegroup.com/nsn/5999-01-102-1227>

Thread Class:

2a

Thread Pitch Diameters:

+0.1658/+0.1688 inches

Body Style:

Rectangular, front connection

Overall Depth:

3.000 inches

Frequency Rating:

Between 0.500 kilohertz and 8.000 kilohertz

Body Length:

10.500 inches

Body Width:

2.500 inches

Individual Section Quantity:

1

Operating Temperature Range:

+0.0/+85.0 degrees celsius

Stud Length:

Between 0.494 inches and 0.506 inches

Mounting Facility Quantity:

6

Voltage Rating:

Not rated

Material And Location:

Steel terminal err-100 err-100

Surface Treatment And Location:

Enamel, mil-e-15090 case

Input Impedance Rating:

20.000 kilohms

Output Impedance Rating:

600.000 ohms

Frequency Bandwidth:

Not rated

Body Depth:

2.500 inches

Mounting Facility:

Threaded stud

Attenuation In Decibels:

0.100

Signal Delay Method:

Inductance

Delay Time Variation Method:

Tapped

Section Delay Time:

330.960 microseconds single section

Segment Quantity Per Section:

10 single section

Segment Delay Time:

94.440 microseconds single section 6th segment err-100

Delay Time Variation Per Deg Celsius:

Not rated

Terminal Type And Quantity:

20 wire hook

Thread Size And Series/type Designator:

0.190-32 unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32100