

View Online at <https://aerobasegroup.com/nsn/5915-00-410-5384>

Overall Height:

1.120 inches

Body Length:

3.020 inches

Body Width:

3.020 inches

Body Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.500 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.400 inches

Operating Temperature Range:

-30.0/+85.0 degrees celsius

Reference Frequency Per Function:

3.0 hercules no.5599.1 two phase to two phase

Source Impedance Rating Per Function:

10.0 ohms 2nd band pass

Load Impedance Per Function:

500.0 ohms 2nd band pass

Input Impedance Per Function W/load:

300.0 ohms 2nd band pass

Output Impedance Per Function W/source Across Input:

300.0 ohms 2nd band pass

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

12.0 2nd band pass

Functional Terminal Type And Quantity:

3 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.92 megahertz 2nd band pass 2nd function and 2.96 megahertz 2nd band pass 2nd function and 3.02 megahertz 2nd band pass 2nd function and 3.07 megahertz 2nd band pass 2nd function

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

2.91 megahertz 1st band pass and 3.09 megahertz 1st band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 2nd band pass 2nd function and 3.0 2nd band pass 2nd function and 3.0 2nd band pass 2nd function and 40.0 2nd band pass 2nd function

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A047b0