

View Online at <https://aerobasegroup.com/nsn/5915-01-250-6094>

Overall Height:

0.580 inches

Body Length:

3.500 inches

Body Width:

0.730 inches

Body Height:

0.480 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.687 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.917 inches

Average Life Rating In Hours:

500000.0

End Application:

5865-01-145-4898 processing group

Reference Frequency Per Function:

21.4 hercules no.5599.1 pulses per second

Source Impedance Rating Per Function:

50.0 ohms 2nd band pass

Load Impedance Per Function:

50.0 ohms 2nd band pass

Principal Circuitry Type Per Function:

Inductance-capacitance 2nd band pass 2nd function

Voltage Standing Wave Ratio Per Function:

2.0 2nd band pass

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 2nd band pass

Functional Terminal Type And Quantity:

6 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

21.25 megahertz 2nd band pass 2nd function and 21.37 megahertz 2nd band pass 2nd function and 21.43 megahertz 2nd band pass 2nd function and 21.55 megahertz 2nd band pass 2nd function

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

21.37 megahertz 2nd band pass and 21.43 megahertz 2nd band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 1st band pass 1st function and 3.0 1st band pass 1st function and 3.0 1st band pass 1st function and 60.0 1st band pass 1st function

Voltage Standing Wave Ratio Frequency Limits Per Function:

21.37 hercules no.5599.1 two phase to two phase and 21.43 hercules no.5599.1 two phase to two phase

Maximum Dielectric Withstanding Dc Voltage:

100.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

5.000 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0