

View Online at <https://aerobasegroup.com/nsn/5915-00-168-8254>

Overall Length:

2.875 inches

Body Length:

Between 1.844 inches and 1.906 inches

Body Width:

Between 0.969 inches and 1.031 inches

Body Height:

Between 0.969 inches and 1.031 inches

Vibration Resistance Range In Hertz:

+55.0/+500.0

Operating Temperature Range:

-25.0 to 150.0 degrees fahrenheit

Average Life Rating In Hours:

40000.0

End Application:

Counter, digital readout cp-869/tsc-54

Reference Frequency Per Function:

5.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Crystal blank

Voltage Standing Wave Ratio Per Function:

3.0 blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Fungus resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

4.9982 megahertz blank and 4.9997 megahertz blank and 5.0003 megahertz blank and 5.0018 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

4.9997 megahertz blank and 5.0003 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 30.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

4.9997 megahertz blank and 5.0003 megahertz blank

Body Surface Treatment:

Nickel

Unpackaged Unit Weight:

10.000 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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