NSN 5915-00-921-4513

Band Pass Filter - Page 1 of 2

Frequency Band Width Per Function:

2.10375 kilohertz 1st band pass and 2.14625 kilohertz 1st band pass



View Online at https://aerobasegroup.com/nsn/5915-00-921-4513

| Overall Height: |
|--------------------------------------------------------------------------------------------------------------------------------------|
| 3.230 inches |
| Body Length: |
| 3.000 inches |
| Body Width: |
| 1.410 inches |
| Body Height: |
| 2.950 inches |
| Vibration Resistance Range In Hertz: |
| +10.0/+500.0 |
| Operating Tempurature Range: |
| -55.0/+65.0 degrees celsius |
| Average Life Rating In Hours: |
| 10000.0 |
| Reference Frequency Per Function: |
| 2.125 single radio interference two phase to two phase |
| Source Impedance Rating Per Function: |
| 600.0 ohms 3rd band pass |
| Load Impedance Per Function: |
| 600.0 ohms 3rd band pass |
| Principal Circuitry Type Per Function: |
| Inductance-capacitance 3rd band pass 3rd function |
| Mounting Facility Screw Thread Series Designator: |
| Unc |
| Inclosure Type: |
| Hermetically sealed |
| Mounting Facility Type And Quantity: |
| 4 threaded hole |
| Features Provided: |
| Electrostatic shield |
| Insertion Loss At Reference Frequency Per Function In Decibels: |
| 3.0 2nd band pass |
| Functional Terminal Type And Quantity: |
| 3 turret output 2nd function |
| Specified Frequencies Of Discrimination Per Function: |
| 2.0825 kilohertz 3rd band pass 3rd function and 2.10375 kilohertz 3rd band pass 3rd function and 2.14625 kilohertz 3rd band pass 3rd |
| function and 2.1675 kilohertz 3rd band pass 3rd function |
| Thread Size: |
| 0.138 inches |
| Body Material: |
| Metal |

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Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 3rd band pass 3rd function and 30.0 3rd band pass 3rd function

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Special Features:

Electrostatic shield brought out to terminal six

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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