NSN 5915-00-325-8978

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-00-325-8978

Overall Height:
14.480 inches
Body Length:
3.960 inches
Body Width:
3.660 inches
Body Height:
2.380 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.100 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.875 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
End Application:
Aircraft, hawkeye e-2c
Load Impedance Per Function:
50.0 ohms 2nd radio interference
Input Impedance Per Function W/load:
50.0 ohms 1st radio interference
Power Line Frequency Rating Per Function In Hertz:
420.0 3rd radio interference
Operating Current Rating Per Function In Amps:
18.0 3rd radio interference
Maximum Voltage Drop Per Function:
1.8 volts ac 3rd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 3rd radio interference
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded hole
Functional Terminal Type And Quantity:
3 wire lead input 1st function

Thread Size:

Operating Voltage Rating And Type Per Function: 115.0 volts ac 3rd radio interference 3rd function

0.164 inches

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Maximum Dielectric Withstanding Dc Voltage:
600.0 volts at sea level
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Style Designator:
Rectangular terminal/terminals on one surface
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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