NSN 5915-01-343-2396

Band Pass Filter - Page 1 of 2



 $\label{thm:com/nsn/5915-01-343-2396} View \ Online \ at \ https://aerobasegroup.com/nsn/5915-01-343-2396$

Overall Height:
1.005 inches
Body Length:
2.370 inches
Body Width:
1.000 inches
Body Height:
0.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.000 inches
Vibration Resistance Range In Hertz:
+5.0/+1000.0
End Application:
Mx10407 anlzr
Reference Frequency Per Function:
75.0 megahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Principal Circuitry Type Per Function:
Inductance-capacitance blank
Voltage Standing Wave Ratio Per Function:
2.0 blank
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
2 threaded stud
Insertion Loss At Reference Frequency Per Function In Decibels:
8.0 blank
Functional Terminal Type And Quantity:
1 pin input 1st function1 pin output 2nd function3 pin ground 3rd function
Specified Frequencies Of Discrimination Per Function:
74.95 megahertz blank and 74.955 megahertz blank and 75.045 megahertz blank and 75.05 megahertz blank
Thread Size:
0.112 inches
Body Material:
Metal
Frequency Band Width Per Function:

74.955 megahertz blank and 75.045 megahertz blank

NSN 5915-01-343-2396

Band Pass Filter - Page 2 of 2



Discrimination At Speci	ficationified Fred	quencies Per Fr	unction In De	cibels:
-------------------------	--------------------	-----------------	---------------	---------

3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

74.955 megahertz blank and 75.045 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0