

View Online at https://aerobasegroup.com/nsn/5915-01-246-0502

Overall Length:
1.600 inches
Overall Height:
1.500 inches
Overall Width:
1.500 inches
Vibration Resistance Range In Hertz:
+10.0/+500.0
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 4th radio interference
Load Impedance Per Function:
50.0 ohms 5th radio interference
Power Line Frequency Rating Per Function In Hertz:
400.0 6th radio interference
Operating Current Rating Per Function In Amps:
7.5 2nd radio interference
Maximum Voltage Drop Per Function:
1.2 volts ac 6th radio interference and 2.0 volts dc 6th radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 6th radio interference
Input Terminal Manufacturer Code:
71468
Input Terminal Identification:
Mil-c-38999
Output Terminal Manufacturer Code:
71468
Output Terminal Identification:
Mil-c-38999
Maximum Tempurature Rise:
25.0 degrees celsius
Full Load Insertion Loss Frequencies In Megahertz:
0.1 and 1.0 and 2.0 and 10.0 and 100.0 and 1000.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
2.0 and 10.0 and 16.0 and 40.0 and 75.0 and 90.0
Mounting Facility Screw Thread Series Designator:
Unef
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
1 threaded bushing

Radio Frequency Interference Filter - Page 2 of 2



Moisture resista	nt and shock resistant
Functional Ter	minal Type And Quantity:
18 friction w/gro	unding strap and pin input-output
Operating Volt	age Rating And Type Per Function:
120.0 volts ac 6	th radio interference 6th function and 200.0 volts dc 6th radio interference 6th functio
Thread Size:	
0.938 inches	
Body Material:	
Aluminum	
Maximum Diele	ectric Withstanding Dc Voltage:
500.0 volts at se	ea level
Body Surface	Freatment:
Cadmium	
Special Feature	es:
Eighteen filtered	I functions
Precious Mater	ial And Location:
Contact surface	s gold
Precious Mater	ial:
Gold	
Style Designat	or:
Filter connector	
Shelf Life:	
N/a	
Unit Of Measur	e:
Demilitarizatio	n:
No	
Fiig:	
A047b0	
Mil-std (military	y Standard):
Mil-c-38999 spe	ю.