

View Online at <https://aerobasegroup.com/nsn/5915-01-142-1545>

Overall Length:

1.590 inches

Overall Height:

1.828 inches

Overall Width:

1.828 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Countermeasures set, special purpose an/mlq-34

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:

57958

Input Terminal Identification:

Mil-c-26074

Output Terminal Manufacturer Code:

57958

Output Terminal Identification:

Mil-c-26074

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

1.0 and 2.0 and 10.0 and 100.0 and 500.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

2.0 and 5.0 and 18.0 and 50.0 and 60.0 and 60.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Nut

Functional Terminal Type And Quantity:

41 friction w/grounding strap and pin input-output

Operating Voltage Rating And Type Per Function:

120.0 volts ac 6th radio interference 6th function and 200.0 volts dc 6th radio interference 6th function

Thread Size:

0.812 inches

Body Material:

Aluminum

Maximum Dielectric Withstanding Dc Voltage:

1.2 kilovolts at sea level

Body Surface Treatment:

Nickel

Special Features:

Forty-one filtered functions

Precious Material And Location:

Contact surfaces gold and ground plane surfaces silver

Precious Material:

Gold and silver

Style Designator:

Filter connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0

Mil-std (military Standard):

Mil-c-26074 spec.