NSN 5915-01-306-2406

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-306-2406

Overall Length:

Between 1.198 inches and 1.228 inches

Overall Height:

0.935 inches

Overall Width:

Between 0.485 inches and 0.515 inches

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.979 inches and 0.989 inches

Operating Tempurature Range:

-25.0/+85.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 5th radio interference

Operating Current Rating Per Function In Amps:

15.0 3rd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 5th radio interference

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 unthreaded hole

Features Provided:

Dummy terminal

Functional Terminal Type And Quantity:

5 friction w/grounding strap and pin input-output

Operating Voltage Rating And Type Per Function:

100.0 volts dc 5th radio interference 5th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

250.0 volts at sea level

Body Surface Treatment:

Gold

Special Features:

Three blank positions; one ground contact

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

NSN 5915-01-306-2406

Radio Frequency Interference Filter - Page 2 of 2



Style Designator:
Filter connector
Specification Data:
03538-77d614237 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

A047b0