

View Online at <https://aerobasegroup.com/nsn/5915-01-345-0613>

Overall Length:

1.945 inches

Overall Height:

1.688 inches

Overall Width:

1.688 inches

Unthreaded Mounting Hole Diameter:

0.157 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 6th radio interference

Load Impedance Per Function:

50.0 ohms 6th radio interference

Operating Current Rating Per Function In Amps:

7.5 1st radio interference

Maximum Voltage Drop Per Function:

0.1 volts dc 6th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 4th radio interference

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms27505e23b53p

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Shock resistant

Functional Terminal Type And Quantity:

53 friction w/grounding strap and pin input-output

Operating Voltage Rating And Type Per Function:

340.0 volts dc 6th radio interference 6th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

800.0 volts at sea level

Criticality Code Justification:

Feat

Special Features:

Nuclear hardness critical item

Style Designator:

Filter connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0