

View Online at <https://aerobasegroup.com/nsn/5915-01-292-2352>

Overall Length:

1.402 inches

Overall Height:

Between 1.030 inches and 1.042 inches

Overall Width:

Between 1.030 inches and 1.042 inches

Unthreaded Mounting Hole Diameter:

Between 0.126 inches and 0.132 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.812 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.812 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

F/15a acft

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:

5.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.0 volts dc 6th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 6th radio interference

Input Terminal Manufacturer Code:

07690

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

07690

Output Terminal Identification:

Sma-receptacle

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0

Full Load Minimum Insertion Loss At Specification Frequency In Decibels:

3.0 and 15.0 and 25.0 and 40.0 and 65.0 and 65.0

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Corrosion resistant and shock resistant

Functional Terminal Type And Quantity:

13 friction w/grounding strap and pin output 2nd function

Operating Voltage Rating And Type Per Function:

200.0 volts dc 4th radio interference 4th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Body Surface Treatment:

Cadmium

Special Features:

13 filtered contacts

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Style Designator:

Filter connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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