

View Online at <https://aerobasegroup.com/nsn/5915-01-392-0944>

Overall Length:

2.500 inches

Overall Height:

1.344 inches

Overall Width:

1.344 inches

Operating Temperature Range:

+0.0/+50.0 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:

13.0 6th radio interference

Full Load Insertion Loss Frequencies In Megahertz:

0.02 and 0.2 and 1.0 and 10.0 and 100.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

1.0 and 3.0 and 5.0 and 20.0 and 40.0

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Shock resistant

Functional Terminal Type And Quantity:

10 friction w/grounding strap and pin input-output

Body Material:

Aluminum

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Body Surface Treatment:

Cadmium or nickel

Criticality Code Justification:

Nhcf

Special Features:

Six filtered functions; four unfiltered functions

Nuclear Hardness Critical Feature:

Hardened

Precious Material And Location:

Contact pin and socket surfaces gold

Precious Material:

Gold

Style Designator:

Filter connector

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A047b0