## NSN 5915-01-325-9426

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View Online at https://aerobasegroup.com/nsn/5915-01-325-9426

**Overall Length:** 

Between 2.714 inches and 2.744 inches

**Overall Height:** 

1.035 inches

Overall Width:

Between 0.434 inches and 0.454 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 

Between 1.847 inches and 1.857 inches

**Vibration Resistance Range In Hertz:** 

+10.0/+500.0

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

**Average Life Rating In Hours:** 

1000000.0

**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

Full Load Insertion Loss Frequencies In Megahertz:

0.1 and 1.0 and 2.0 and 10.0 and 100.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

6.0 and 15.0 and 20.0 and 35.0 and 50.0 and 50.0

Inclosure Type:

Encased

**Mounting Facility Type And Quantity:** 

2 unthreaded hole

Features Provided:

Corrosion resistant and mounting bracket

**Functional Terminal Type And Quantity:** 

37 pin output 2nd function

**Operating Voltage Rating And Type Per Function:** 

200.0 volts dc 4th radio interference 4th function

**Body Material:** 

Metal

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Maximum Dielectric Withstanding Dc Voltage:
500.0 volts at sea level
Body Surface Treatment:
Gold
Special Features:
Thirty-seven filtered functions
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Style Designator:
Filter connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A047b0