## NSN 5915-01-227-9685

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View Online at https://aerobasegroup.com/nsn/5915-01-227-9685

Overall Length:

11.250 inches

**Overall Height:** 

6.250 inches

**Body Length:** 

Between 8.940 inches and 9.060 inches

**Body Width:** 

12.000 inches

**Body Height:** 

4.000 inches

**Unthreaded Mounting Hole Diameter:** 

0.281 inches

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

3.750 inches

**Vibration Resistance Range In Hertz:** 

+10.0 to 500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

11.120 inches

**Operating Tempurature Range:** 

+0.0 to 65.0 degrees celsius

**Average Life Rating In Hours:** 

200000.0

**Source Impedance Rating Per Function:** 

50.0 ohms 2nd radio interference 2nd function

**Load Impedance Per Function:** 

50.0 ohms 2nd radio interference 2nd function

**Operating Current Rating Per Function In Amps:** 

3.0 2nd radio interference 2nd function

**Maximum Voltage Drop Per Function:** 

0.5 volts dc 2nd radio interference 2nd function

**Principal Circuitry Type Per Function:** 

Inductance-capacitance 2nd radio interference 2nd function

**Maximum Tempurature Rise:** 

40.0 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 Specificationified Frequency In Decibels:

30.0 and 50.0 and 50.0 and 50.0 and 50.0

**Inclosure Type:** 

Encased

Mounting Facility Type And Quantity:

6 unthreaded hole all functions

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Features Provided:
Magnetic case
Functional Terminal Type And Quantity:
1 threaded stud output 2nd function
Operating Voltage Rating And Type Per Function
24.0 volts dc 2nd radio interference 2nd function
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
50.0 volts at sea level
Special Features:
Two filtered functions
Style Designator:
Rectangular terminal/terminals on two surfaces
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
ΛΩ47hΩ