

View Online at <https://aerobasegroup.com/nsn/5915-01-341-6886>

**Overall Length:**

17.250 inches

**Overall Height:**

8.406 inches

**Body Length:**

16.000 inches

**Body Width:**

5.000 inches

**Body Height:**

6.000 inches

**Unthreaded Mounting Hole Diameter:**

0.199 inches

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

16.625 inches

**Vibration Resistance Range In Hertz:**

+5.0/+55.0

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

5.626 inches

**Operating Temperature Range:**

+0.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**End Application:**

G202433

**Source Impedance Rating Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference

**Load Impedance Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference

**Power Line Frequency Rating Per Function In Hertz:**

60.0 1st radio interference 60.0 2nd radio interference 60.0 3rd radio interference

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

25.0 1st radio interference 25.0 2nd radio interference 25.0 3rd radio interference

**Maximum Voltage Drop Per Function:**

1.2 volts ac 1st radio interference 1.2 volts ac 2nd radio interference 1.2 volts ac 3rd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3402ds22-22p

**Maximum Temperature Rise:**

40.0 degrees celsius

**Average Power Rating Per Function:**

60.0 watts 1st radio interference 60.0 watts 2nd radio interference 60.0 watts 3rd radio interference

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

14 unthreaded hole

**Features Provided:**

Shock resistant

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function 3 threaded stud output 2nd function 1 pin ground 3rd function

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

440.0 volts ac 1st radio interference 1st function 440.0 volts ac 2nd radio interference 2nd function 440.0 volts ac 3rd radio interference 3rd function

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

2.5 kilovolts at sea level

**Body Surface Treatment:**

Tin

**Special Features:**

Three filtered functions

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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