

View Online at <https://aerobasegroup.com/nsn/5915-01-374-1857>

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

**Load Impedance Per Function:**

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference 50.0 ohms 3rd radio interference 50.0 ohms 4th radio interference 50.0 ohms 5th radio interference 50.0 ohms 6th radio interference

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

400.0 1st radio interference 400.0 2nd radio interference 400.0 3rd radio interference

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

2.5 1st radio interference 2.5 2nd radio interference 2.5 3rd radio interference 3.0 4th radio interference 3.0 5th radio interference 3.0 6th radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance-resistance 1st radio interference inductance-capacitance-resistance 2nd radio interference inductance-capacitance-resistance 3rd radio interference inductance-capacitance-resistance 4th radio interference inductance-capacitance-resistance 5th radio interference inductance-capacitance-resistance 6th radio interference

**Inclosure Type:**

Encased

**Features Provided:**

Cable assembly and fungus resistant and shock resistant

**Functional Terminal Type And Quantity:**

7 wire lead input 1st function 6 wire lead output 2nd function 1 wire lead ground 3rd function

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

115.0 volts ac 1st radio interference 1st function 115.0 volts ac 2nd radio interference 2nd function 115.0 volts ac 3rd radio interference 3rd function 28.0 volts dc 4th radio interference 4th function 28.0 volts dc 5th radio interference 5th function 28.0 volts dc 6th radio interference 6th function

**Body Material:**

Aluminum

**Body Surface Treatment:**

Tin

**Criticality Code Justification:**

Feat

**Special Features:**

Nuclear hardness critical item; seven functions

**Unpackaged Unit Weight:**

1.500 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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