

View Online at <https://aerobasegroup.com/nsn/5915-01-342-6728>

**Overall Length:**

6.070 inches

**Body Length:**

5.000 inches

**Body Width:**

3.000 inches

**Body Height:**

1.500 inches

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

1.000 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**End Application:**

5895-01-280-3568 communication set

**Source Impedance Rating Per Function:**

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

**Load Impedance Per Function:**

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

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

400.0 1st radio interference 400.0 2nd radio interference

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

3.0 1st radio interference 3.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

1.15 volts ac 1st radio interference 1.15 volts ac 2nd radio interference

**Principal Circuitry Type Per Function:**

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

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3113h12c3p

**Maximum Temperature Rise:**

50.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Features Provided:**

Shock resistant

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function 2 threaded stud output 2nd function 1 threaded stud 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

**Thread Size:**

0.190 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

550.0 volts at sea level

**Special Features:**

Two filtered functions

**Unpackaged Unit Weight:**

2.100 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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