

View Online at <https://aerobasegroup.com/nsn/5915-00-350-8196>

**Overall Length:**

3.250 inches

**Body Length:**

2.500 inches

**Body Width:**

3.000 inches

**Body Height:**

2.500 inches

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

1.625 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

1.625 inches

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 3rd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

400.0 3rd radio interference

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

4.0 4th radio interference

**Input Terminal Manufacturer Code:**

12115

**Input Terminal Identification:**

Ms3116f12-10s

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Functional Terminal Type And Quantity:**

5 tab, solder lug output 2nd function

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

115.0 volts ac 2nd radio interference 2nd function

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Test Data Document:**

12115-sc5915-0013-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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