

View Online at <https://aerobasegroup.com/nsn/5915-01-302-7801>

**Overall Length:**

Between 6.830 inches and 6.950 inches

**Overall Height:**

Between 4.040 inches and 4.160 inches

**Body Length:**

Between 6.570 inches and 6.630 inches

**Body Width:**

Between 3.220 inches and 3.280 inches

**Body Height:**

Between 3.220 inches and 3.280 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**End Application:**

Tess e3a msip

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

63.0 blank

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

15.0 blank

**Maximum Voltage Drop Per Function:**

0.5 volts ac blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3143h1610p

**Output Terminal Manufacturer Code:**

96906

**Output Terminal Identification:**

Ms3452i1610s

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

8 threaded hole

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

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

120.0 volts ac blank

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

1.0 kilovolts at sea level

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on two surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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