

View Online at <https://aerobasegroup.com/nsn/5915-00-243-9281>

**Overall Height:**

6.062 inches

**Body Length:**

Between 5.938 inches and 6.062 inches

**Body Width:**

2.500 inches

**Body Height:**

4.250 inches

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

5.000 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

60.0 2nd radio interference

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

25.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

1.25 volts ac 2nd radio interference

**Input Terminal Manufacturer Code:**

96906

**Input Terminal Identification:**

Ms3102e18-11p

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

**Functional Terminal Type And Quantity:**

2 threaded stud output 2nd function

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

125.0 volts ac 1st radio interference 1st function

**Thread Size:**

0.190 inches

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0