## NSN 5915-01-318-8076

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**Overall Length:** 

Between 6.160 inches and 6.240 inches

**Overall Height:** 

Between 2.280 inches and 2.400 inches

**Body Length:** 

Between 5.970 inches and 6.030 inches

**Body Width:** 

Between 3.970 inches and 4.030 inches

**Body Height:** 

Between 1.470 inches and 1.530 inches

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

Between 5.490 inches and 5.510 inches

**Vibration Resistance Range In Hertz:** 

+5.0/+33.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 3.490 inches and 3.510 inches

**Operating Tempurature Range:** 

-55.0/+71.0 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:** 

60.0 3rd radio interference

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

1.0 2nd radio interference

**Maximum Voltage Drop Per Function:** 

1.15 volts ac 3rd radio interference

**Principal Circuitry Type Per Function:** 

Inductance-resistance 3rd radio interference

**Input Terminal Manufacturer Code:** 

32076

**Input Terminal Identification:** 

A3102r/e-20-4p

**Mounting Facility Screw Thread Series Designator:** 

Unc

Inclosure Type:

Hermetically sealed

**Mounting Facility Type And Quantity:** 

4 threaded hole

**Functional Terminal Type And Quantity:** 

3 tab, solder lug output 2nd function

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## **Operating Voltage Rating And Type Per Function:** 115.0 volts ac 3rd radio interference 3rd function **Thread Size:** 0.164 inches **Body Material:** Metal **Maximum Dielectric Withstanding Dc Voltage:** 1.0 kilovolts at sea level **Unpackaged Unit Weight:** 2.730 pounds Style Designator: Rectangular terminal/terminals on two surfaces Shelf Life: N/a **Unit Of Measure:** Demilitarization: Yes - demil/mli

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