

View Online at <https://aerobasegroup.com/nsn/5915-01-295-8470>

**Overall Length:**

Between 5.350 inches and 5.530 inches

**Body Length:**

Between 3.970 inches and 4.030 inches

**Body Width:**

Between 2.970 inches and 3.030 inches

**Body Height:**

Between 2.220 inches and 2.280 inches

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

Between 2.490 inches and 2.510 inches

**End Application:**

5820-01-223-8487 converter, signal

**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:**

10.0 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

8 threaded stud

**Functional Terminal Type And Quantity:**

2 threaded stud input 1st function 2 threaded stud output 2nd 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:**

0.164 inches

**Body Material:**

Metal

**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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