

View Online at <https://aerobasegroup.com/nsn/5915-01-294-4686>

**Overall Length:**

64.500 inches

**Body Length:**

Between 59.970 inches and 60.030 inches

**Body Width:**

Between 7.900 inches and 8.000 inches

**Body Height:**

Between 22.970 inches and 23.030 inches

**Unthreaded Mounting Hole Diameter:**

0.437 inches

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

Between 62.240 inches and 62.260 inches

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

Between 5.240 inches and 5.260 inches

**Operating Temperature Range:**

-40.0/+140.0 degrees celsius

**End Application:**

Training set, electronic warfare an/mst-t1v

**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:**

100.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

9.6 volts ac 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Functional Terminal Type And Quantity:**

2 threaded stud input 1st function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

1.6 kilovolts at sea level

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

480.0 volts ac 2nd radio interference 2nd function

**Maximum Dielectric Withstanding Dc Voltage:**

2.2 kilovolts at sea level

**Unpackaged Unit Weight:**

525.000 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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