

View Online at <https://aerobasegroup.com/nsn/5915-00-835-2741>

**Overall Length:**

4.500 inches

**Overall Height:**

3.348 inches

**Overall Width:**

1.234 inches

**Mounting Slot Width:**

0.125 inches

**Body Length:**

4.500 inches

**Body Width:**

0.938 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

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

3.562 inches

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

0.281 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 4th radio interference

**Load Impedance Per Function:**

50.0 ohms 5th radio interference

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

4.0 3rd radio interference

**Input Terminal Manufacturer Code:**

71468

**Input Terminal Identification:**

Dd-50p-1-a94-c33

**Output Terminal Manufacturer Code:**

71468

**Output Terminal Identification:**

Dd-50s-1-a94-c33

**Maximum Temperature Rise:**

25.0 degrees celsius

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

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

100.0 volts dc 6th radio interference 6th function

**Body Material:**

Metal

**Special Features:**

47 functions

**Style Designator:**

Rectangular terminal/terminals on adjacent surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0