

View Online at <https://aerobasegroup.com/nsn/5915-01-188-2557>

**Overall Height:**

6.161 inches

**Body Length:**

1.630 inches

**Body Width:**

1.630 inches

**Body Height:**

4.630 inches

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

1.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

1.000 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

Amplifier, radio frequency am-7061/wsc

**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:**

63.0 1st radio interference

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

10.0 2nd radio interference

**Maximum Voltage Drop Per Function:**

1.0 volts ac 1st radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Input Terminal Manufacturer Code:**

49956

**Input Terminal Identification:**

A-10-16-10p-10

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Functional Terminal Type And Quantity:**

2 threaded stud output 2nd function

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

120.0 volts ac 2nd radio interference 2nd function

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

800.0 volts at sea level

**Unpackaged Unit Weight:**

1.300 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0