

View Online at <https://aerobasegroup.com/nsn/5915-01-177-4259>

**Overall Height:**

4.560 inches

**Overall Width:**

3.500 inches

**Body Length:**

5.500 inches

**Body Width:**

1.250 inches

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

4.875 inches

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

2.875 inches

**End Application:**

An/alq-161; aircraft, b-1b

**Source Impedance Rating Per Function:**

1.0 ohms 3rd radio interference

**Load Impedance Per Function:**

0.95 ohms 3rd radio interference

**Power Line Frequency Rating Per Function In Hertz:**

400.0 3rd radio interference

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

8.0 3rd radio interference

**Maximum Voltage Drop Per Function:**

2.0 volts ac 3rd radio interference

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded stud

**Functional Terminal Type And Quantity:**

3 tab, solder lug input-output

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

600.0 volts dc 3rd radio interference 3rd function

**Thread Size:**

0.380 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Nuclear hardened critical design

**Style Designator:**

Rectangular terminal/terminals on adjacent surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0