

View Online at <https://aerobasegroup.com/nsn/5915-01-096-5898>

**Overall Length:**

2.047 inches

**Overall Height:**

2.165 inches

**Overall Width:**

0.984 inches

**Body Outside Diameter:**

0.807 inches

**Body Height:**

1.968 inches

**Unthreaded Mounting Hole Diameter:**

0.130 inches

**Operating Temperature Range:**

-20.0/+85.0 degrees celsius

**End Application:**

Aircraft, f-16

**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:**

440.0 2nd radio interference

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

6.0 2nd radio interference

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Functional Terminal Type And Quantity:**

3 tab, solder lug input 1st function

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

110.0 volts ac 1st radio interference 1st function and 240.0 volts dc 1st radio interference 1st function

**Body Material:**

Metal

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0