

View Online at <https://aerobasegroup.com/nsn/5950-00-898-7827>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

90.0 single component single primary

**Frequency Rating:**

300.0 hertz single component and 3.0 kilohertz single component

**Maximum Transformer Power Rating:**

800.0 milliwatts single component

**Body Length:**

1.265 inches

**Body Width:**

1.015 inches

**Body Height:**

1.203 inches

**Distance Between Mounting Facility Centers:**

0.656 inches single mounting facility single center group

**End Application:**

C-2a repro cured, p-3 orion, c-130f hercules, s-3b viking, kc-130 hercules, e-2c hawkeye aircraft.

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thready Qty Per Inch (tpi):**

40 single group

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

180.0 milliamperes dc single component single primary

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A058b0