

View Online at <https://aerobasegroup.com/nsn/5950-00-645-0833>

**Reliability Indicator:**

Not established

**Overall Height:**

2.812 inches

**Impedance Rating In Ohms:**

8000.0 single component single primary

**Frequency Rating:**

3.0 kilohertz single component and 5.0 kilohertz single component

**Maximum Transformer Power Rating:**

10.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 2-2/3 single component

**Body Length:**

Between 3.437 inches and 3.562 inches

**Body Width:**

Between 1.687 inches and 1.812 inches

**Body Height:**

Between 1.687 inches and 1.812 inches

**Distance Between Mounting Facility Centers:**

2.250 inches single mounting facility single center group

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

40.0 milliamperes dc single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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