

View Online at <https://aerobasegroup.com/nsn/5950-00-858-0144>

**Reliability Indicator:**

Not established

**Mounting Hole Diameter:**

0.188 inches single group

**Impedance Rating In Ohms:**

3.5 single component single secondary and 8.0 single component single secondary

**Frequency Rating:**

100.0 hertz single component and 10.0 kilohertz single component

**Maximum Transformer Power Rating:**

8.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 42 single component

**Body Length:**

3.250 inches

**Body Width:**

1.750 inches

**Body Height:**

1.938 inches

**Distance Between Mounting Facility Centers:**

2.812 inches single mounting facility single center group

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

50.0 milliamperes dc single component single primary

**Terminal Type And Quantity:**

2 tab, solder lug and 2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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