

View Online at <https://aerobasegroup.com/nsn/5950-00-683-3723>

**Reliability Indicator:**

Not established

**Overall Length:**

3.000 inches

**Mounting Hole Diameter:**

0.203 inches single group

**Impedance Rating In Ohms:**

90000.0 single component single secondary

**Frequency Rating:**

100.0 hertz single component and 5.0 kilohertz single component

**Maximum Transformer Power Rating:**

100.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 3 single component

**Body Length:**

2.125 inches

**Body Width:**

2.125 inches

**Body Height:**

3.250 inches

**Distance Between Mounting Facility Centers:**

2.625 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Flange single group and unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

2.0 milliamperes dc single component single secondary

**Terminal Type And Quantity:**

4 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0