

View Online at <https://aerobasegroup.com/nsn/5950-01-050-3937>

**Reliability Indicator:**

Not established

**Overall Length:**

4.625 inches

**Frequency Rating:**

118.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

12.0 decibels single component

**Body Length:**

3.594 inches

**Body Width:**

1.438 inches

**Body Height:**

1.719 inches

**Distance Between Mounting Facility Centers:**

1.438 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed with oil

**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:**

0.138 inches single group

**Winding Operating Current:**

2.5 milliamperes ac single component single secondary

**Winding Operating Voltage:**

750.00 ac kilovolts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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