

View Online at <https://aerobasegroup.com/nsn/5950-00-295-8037>

**Reliability Indicator:**

Not established

**Frequency Rating:**

320.0 hertz single component and 1.76 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

2.812 inches

**Body Width:**

2.812 inches

**Body Height:**

3.750 inches

**Distance Between Mounting Facility Centers:**

1.750 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

50.0 milliamperes ac single component 2nd secondary and 67.0 milliamperes ac single component 2nd secondary

**Winding Operating Voltage:**

108.00 ac volts single component 1st secondary and 850.00 ac volts single component 2nd secondary 630.00 ac volts single component 1st secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

9 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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