

View Online at <https://aerobasegroup.com/nsn/5950-00-061-6990>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.125 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.750 inches single mounting facility single center group

**Frequency Rating:**

45.0 hertz single component and 70.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

2.750 inches

**Body Width:**

2.380 inches

**Body Height:**

3.810 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

600.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

5.50 ac volts single component single secondary and 11.00 ac volts single component single secondary and 12.40 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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