

View Online at <https://aerobasegroup.com/nsn/5950-00-645-8480>

**Reliability Indicator:**

Not established

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

1.547 inches single mounting facility single center group and 1.577 inches single mounting facility single center group

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

1.360 inches single mounting facility single center group and 1.390 inches single mounting facility single center group

**Overall Height:**

Between 2.931 inches and 3.242 inches

**Frequency Rating:**

580.0 hertz single component and 400.0 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:**

Between 2.116 inches and 2.241 inches

**Body Width:**

Between 1.976 inches and 2.976 inches

**Body Height:**

Between 2.493 inches and 2.680 inches

**Maximum Operating Temp:**

65.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

2 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:**

1.5 amperes ac single component single secondary

**Winding Operating Voltage:**

6.30 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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