

View Online at <https://aerobasegroup.com/nsn/5950-00-847-0457>

**Reliability Indicator:**

Not established

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

3.312 inches single mounting facility single center group

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

2.688 inches single mounting facility single center group

**Overall Height:**

6.162 inches

**Frequency Rating:**

400.0 hertz 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:**

Between 4.187 inches and 4.312 inches

**Body Width:**

Between 3.563 inches and 3.688 inches

**Body Height:**

Between 5.374 inches and 5.562 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:**

1 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

1.8 amperes ac single component single secondary and 2.3 amperes ac single component single secondary

**Winding Operating Voltage:**

97.00 ac volts single component single secondary and 125.00 ac volts single component single secondary

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

5 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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