

View Online at <https://aerobasegroup.com/nsn/5950-00-648-5841>

**Reliability Indicator:**

Not established

**Overall Length:**

8.000 inches

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

6.000 inches single mounting facility single center group

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

5.500 inches single mounting facility single center group

**Overall Height:**

9.562 inches

**Overall Width:**

7.375 inches

**Frequency Rating:**

50.0 hertz single component or 60.0 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 Height:**

9.000 inches

**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):**

18 single group

**Thread Size:**

0.312 inches single group

**Winding Operating Current:**

12.0 amperes ac single component single secondary

**Winding Operating Voltage:**

5.00 ac volts single component single secondary and 16.50 ac volts single component single secondary and 28.00 ac volts single component single secondary and 39.00 ac volts single component single secondary and 50.50 ac volts single component single secondary and 61.00 ac volts single component single secondary and 73.00 ac volts single component single secondary and 84.50 ac volts single component single secondary and 95.50 ac volts single component single secondary and 107.00 ac volts single component single secondary and 118.00 ac volts single component single secondary and 119.50 ac volts single component single secondary and 120.50 ac volts single component single secondary and 122.00 ac volts single component single secondary and 123.00 ac volts single component single secondary and 124.00 ac volts single component single secondary and 125.00 ac volts single component single secondary and 126.00 ac volts single component single secondary and 127.00 ac volts single component single secondary and 128.00 ac volts single component single secondary and 129.50 ac volts single component single secondary

**Thread Series Designator:**

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0