

View Online at <https://aerobasegroup.com/nsn/5950-00-647-8501>

**Reliability Indicator:**

Not established

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

1.750 inches single mounting facility single center group

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

1.375 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

2.500 inches

**Body Width:**

1.938 inches

**Body Height:**

3.250 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary, fixed autotransformer type single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Voltage:**

16.40 ac volts single component single primary output and 32.80 ac volts single component single primary output and 65.60 ac volts single component single primary output and 82.00 ac volts single component single primary output and 98.40 ac volts single component single primary output

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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