

View Online at <https://aerobasegroup.com/nsn/5950-00-252-8097>

**Reliability Indicator:**

Not established

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

6.500 inches single mounting facility single center group

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

5.219 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component and 65.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

12.688 inches

**Body Width:**

8.312 inches

**Body Height:**

7.000 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

6 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary, fixed autotransformer type single component

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

16 single group

**Thread Size:**

0.375 inches single group

**Winding Operating Current:**

5.3 amperes ac single component single primary input

**Winding Operating Voltage:**

43.00 ac volts single component single primary output and 53.00 ac volts single component single primary output

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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