

View Online at <https://aerobasegroup.com/nsn/5950-00-647-8619>

**Reliability Indicator:**

Not established

**Overall Length:**

4.688 inches

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

3.750 inches single mounting facility single center group

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

3.125 inches single mounting facility single center group

**Overall Height:**

7.250 inches

**Overall Width:**

4.062 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 brought out to terminal single component

**Body Height:**

6.438 inches

**Inclosure Type:**

Hermetically sealed with oil

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

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

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

90.0 milliamperes ac single component 1st secondary

**Winding Operating Voltage:**

45.00 ac volts single component 1st secondary and 995.00 ac volts single component 1st secondary and 1.04 ac kilovolts single component 1st secondary

**Special Features:**

Current drain between 45v tap and 995v tap is 0.032 amp

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

11 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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