

View Online at <https://aerobasegroup.com/nsn/5950-00-827-0246>

**Reliability Indicator:**

Not established

**Overall Length:**

4.310 inches

**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 Width:**

3.690 inches

**Frequency Rating:**

54.0 hertz single component and 66.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Height:**

5.560 inches

**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:**

18.0 amperes ac single component single secondary

**Winding Operating Voltage:**

6.60 ac volts single component single secondary

**Special Features:**

Two terminals connected to end terminals in secondary winding because of high currents

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

11 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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