

View Online at <https://aerobasegroup.com/nsn/5950-00-510-1672>

**Reliability Indicator:**

Not establishednot established

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

5.063 inches single mounting facility single center group5.063 inches single mounting facility single center group

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

5.000 inches single mounting facility single center group5.000 inches single mounting facility single center group

**Frequency Rating:**

62.0 hertz single component62.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single componentsingle phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single componentinternal shield grounded to inclosure and core single component

**Body Length:**

6.000 inches 6.000 inches

**Body Width:**

5.594 inches 5.594 inches

**Body Height:**

4.625 inches 4.625 inches

**Maximum Operating Temp:**

125.0 degrees celsius125.0 degrees celsius

**Inclosure Type:**

Hermetically sealedhermetically sealed

**Mounting Facility Quantity:**

6 single group6 single group

**Winding Function And Quantity:**

2 primary single component and 2 primary single component and 3 secondary single component3 secondary single component

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

32 single group32 single group

**Thread Size:**

0.164 inches single group0.164 inches single group

**Winding Operating Current:**

8.0 amperes ac single component 3rd secondary

**Winding Operating Voltage:**

6.30 ac volts single component 3rd secondary25.20 ac volts single component 1st secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

12 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0