

View Online at <https://aerobasegroup.com/nsn/5950-00-552-8205>

**Reliability Indicator:**

Not established

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

2.500 inches single mounting facility single center group

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

2.500 inches single mounting facility single center group

**Overall Height:**

5.156 inches

**Frequency Rating:**

48.0 hertz single component and 62.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core and brought out to terminal single component

**Body Length:**

3.125 inches

**Body Width:**

3.125 inches

**Body Height:**

4.281 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 2 secondary single component

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

5.8 amperes ac single component 2nd secondary

**Winding Operating Voltage:**

6.30 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 standoff, solder lug and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0