

View Online at <https://aerobasegroup.com/nsn/5950-00-063-5987>

**Reliability Indicator:**

Not established

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

3.500 inches single mounting facility single center group

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

3.4040 inches single mounting facility single center group

**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 grounded to core single component

**Body Length:**

6.640 inches

**Body Width:**

4.770 inches

**Body Height:**

5.010 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 3 secondary single component

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

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

6.5 amperes ac single component 3rd secondary

**Winding Operating Voltage:**

5.00 ac volts single component all secondary

**Special Features:**

Transformer has one 5 pct buck or boost winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0