

View Online at <https://aerobasegroup.com/nsn/5950-00-853-8692>

**Reliability Indicator:**

Not established

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

2.781 inches single mounting facility single center group

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

2.531 inches single mounting facility single center group

**Impedance Rating In Ohms:**

1000.0 single component 1st secondary

**Frequency Rating:**

400.0 hertz single component

**Primary To Secondary Turn Ratio:**

2 to 2 to 2 to 4-1/2 single component

**Pulse Repetition Rate:**

1.25 kilohertz single component

**Body Length:**

7.570 inches

**Body Width:**

5.900 inches

**Body Height:**

3.650 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

2 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:**

2.2 amperes ac single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0