

View Online at <https://aerobasegroup.com/nsn/5950-00-647-3633>

**Reliability Indicator:**

Not established

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

1.750 inches single mounting facility single center group

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

1.438 inches single mounting facility single center group

**Impedance Rating In Ohms:**

500.0 single component 1st secondary

**Primary To Secondary Turn Ratio:**

5-3/8 to 1 to 1 single component

**Pulse Repetition Rate:**

1.8 kilohertz single component

**Body Length:**

2.375 inches

**Body Width:**

2.625 inches

**Body Height:**

3.625 inches

**Inclosure Type:**

Hermetically sealed with oil

**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:**

250.0 milliamperes ac single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0