

View Online at <https://aerobasegroup.com/nsn/5950-00-824-4821>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 3.813 inches and 3.938 inches

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

3.000 inches single mounting facility single center group

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

2.438 inches single mounting facility single center group

**Overall Width:**

Between 3.250 inches and 3.375 inches

**Impedance Rating In Ohms:**

1000.0 single component 3rd secondary

**Primary To Secondary Turn Ratio:**

1 to 91 to 4-1/4 to 4-1/4 single component

**Pulse Repetition Rate:**

2.0 kilohertz single component

**Body Length:**

Between 3.813 inches and 3.938 inches

**Body Width:**

Between 3.250 inches and 3.375 inches

**Body Height:**

Between 4.187 inches and 4.312 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 3 secondary single component

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

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

2.5 amperes ac single component 1st secondary

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

8 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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