

View Online at <https://aerobasegroup.com/nsn/5950-00-647-5303>

**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:**

2.500 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

Between 4.125 inches and 4.250 inches

**Body Width:**

Between 3.625 inches and 3.750 inches

**Body Height:**

Between 5.313 inches and 5.438 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):**

24 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

250.0 milliamperes dc single component 1st secondary

**Winding Operating Voltage:**

6.30 ac kilovolts single component 2nd secondary

**Special Features:**

One end of 6300 v secondary winding is internally grounded

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 standoff insulator

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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