

View Online at <https://aerobasegroup.com/nsn/5950-00-175-4245>

**Reliability Indicator:**

Not established

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

4.500 inches single mounting facility all center groupings

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

4.437 inches single mounting facility all center groupings

**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 brought out to terminal single component

**Body Length:**

Between 5.820 inches and 5.860 inches

**Body Width:**

Between 5.400 inches and 5.440 inches

**Body Height:**

Between 5.340 inches and 5.360 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 all groupings

**Mounting Method:**

Threaded hole all groupings

**Winding Function And Quantity:**

1 primary single component and 5 secondary single component

**Thread Size:**

0.190 inches all groupings

**Winding Operating Current:**

3.0 amperes dc single component 3rd secondary

**Winding Power Rating:**

64.5 volts-amperes single component 3rd secondary

**Winding Operating Voltage:**

89.00 ac volts single component 4th secondary

**Special Features:**

One primary winding; five secondary windings

**Thread Series Designator:**

Unf all groupings

**Terminal Type And Quantity:**

16 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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