

View Online at <https://aerobasegroup.com/nsn/5950-00-394-0659>

**Reliability Indicator:**

Not established

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

2.609 inches single mounting facility single center group and 2.641 inches single mounting facility single center group

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

2.109 inches single mounting facility single center group and 2.141 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 3.437 inches and 3.562 inches

**Body Width:**

Between 2.937 inches and 3.062 inches

**Body Height:**

Between 4.687 inches and 4.875 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 6 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

5.0 amperes ac single component 4th secondary

**Winding Power Rating:**

5.0 volts-amperes single component 2nd secondary 20.0 volts-amperes single component 4th secondary 10.0 volts-amperes single component 3rd secondary

**Winding Operating Voltage:**

2.00 ac volts single component 3rd secondary 115.00 ac volts single component single primary 4.00 ac volts single component 4th secondary

**Special Features:**

One primary winding; six secondary windings, sixth secondary has multiple taps w/o center tap

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

23 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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