

View Online at <https://aerobasegroup.com/nsn/5950-01-053-8434>

**Reliability Indicator:**

Not established

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

3.625 inches single mounting facility single center group

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

3.000 inches single mounting facility single center group

**Frequency Rating:**

57.0 hertz single component and 63.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

4.625 inches

**Body Width:**

4.000 inches

**Body Height:**

4.812 inches

**End Application:**

Atcbi-5

**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 3 secondary single component

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

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

3.9 amperes ac single component 2nd secondary

**Winding Power Rating:**

43.7 volts-amperes single component 1st secondary

**Winding Operating Voltage:**

28.00 ac volts single component 2nd secondary

**Special Features:**

Function: transformer, power; reference data: 1a3t201, ti 6360.70, fa 9400, pg 8-35

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

13 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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