

View Online at <https://aerobasegroup.com/nsn/5950-01-103-8909>

**Reliability Indicator:**

Not established

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

3.750 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:**

Core grounded to inclosure single component

**Body Length:**

5.500 inches

**Body Width:**

4.500 inches

**Body Height:**

6.750 inches

**End Application:**

Air traffic control beacon interrogator 5 (atcbi5)

**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 1 secondary single component

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

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Voltage:**

3970.00 ac volts single component single secondary

**Special Features:**

Function: transformation, power supplying; reference data: 1a3t302, ti 6360.70, fa 9400, pg 8-35

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 standoff, solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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