

View Online at <https://aerobasegroup.com/nsn/5950-00-166-3994>

**Reliability Indicator:**

Not established

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

2.297 inches single mounting facility single center group

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

1.859 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

**Body Length:**

4.250 inches

**Body Width:**

2.625 inches

**Body Height:**

3.062 inches

**End Application:**

Air traffic control beacon interrogator 4 (atcbi4)

**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):**

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

1.0 amperes ac single component 3rd secondary

**Winding Operating Voltage:**

20.25 ac volts single component all secondary

**Special Features:**

Primary taps used to adjust output voltages to minus six, plus six, or plus twelve percent of values

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

11 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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