

View Online at <https://aerobasegroup.com/nsn/5950-01-008-5451>

**Reliability Indicator:**

Not established

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

4.900 inches single mounting facility single center group

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

3.125 inches single mounting facility single center group

**Frequency Rating:**

47.0 hertz single component and 63.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

4.900 inches

**Body Width:**

3.850 inches

**Body Height:**

3.200 inches

**Inclosure Type:**

Open

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

30.0 amperes ac single component single secondary

**Winding Power Rating:**

210.0 volts-amperes single component single secondary

**Winding Operating Voltage:**

7.00 ac volts single component single secondary

**Special Features:**

Core operating at 84kv and transformer must be immersed in oil

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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