

View Online at <https://aerobasegroup.com/nsn/5950-00-301-3695>

**Reliability Indicator:**

Not establishednot established

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

3.750 inches single mounting facility single center group3.750 inches single mounting facility single center group

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

2.375 inches single mounting facility single center group2.375 inches single mounting facility single center group

**Overall Width:**

5.000 inches 5.000 inches

**Mounting Slot Width:**

0.375 inches single group0.375 inches single group

**Frequency Rating:**

380.0 hertz single component and 380.0 hertz single component and 420.0 hertz single component420.0 hertz single component

**Input-output Phase Relationship:**

Three phase to six phase single componentthree phase to six phase single component

**Transformer Winding Connection Type:**

Wye-wyewye-wye

**Winding Shielding Method:**

Internal shield brought out to terminal single componentinternal shield brought out to terminal single component

**Body Length:**

6.250 inches 6.250 inches

**Body Height:**

2.750 inches 2.750 inches

**Maximum Operating Temp:**

170.0 degrees celsius170.0 degrees celsius

**Inclosure Type:**

Fully enclosedfully enclosed

**Mounting Facility Quantity:**

4 single group4 single group

**Mounting Method:**

Bracket single group and bracket single group and slot single groupslot single group

**Winding Function And Quantity:**

1 primary single component and 1 primary single component and 3 primary single component3 primary single component

**Winding Operating Current:**

8.0 amperes dc single component 3rd secondary

**Winding Operating Voltage:**

9.40 ac volts single component 1st secondary and 9.40 ac volts single component 1st secondary and 9.59 ac volts single component 1st secondary9.59 ac volts single component 1st secondary

**Special Features:**

All currents rated as rectifiedall currents rated as rectified

**Terminal Type And Quantity:**

34 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0