

View Online at <https://aerobasegroup.com/nsn/5950-01-297-3079>

**Reliability Indicator:**

Not established

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

3.785 inches single mounting facility single center group and 3.805 inches single mounting facility single center group

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

1.910 inches single mounting facility single center group and 1.930 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component and three phase to two phase single component

**Transformer Winding Connection Type:**

Wye-delta and wye-open delta

**Maximum Transformer Power Rating:**

840.0 volt-ampere single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

Between 4.570 inches and 4.630 inches

**Body Width:**

Between 2.670 inches and 2.730 inches

**Body Height:**

Between 1.890 inches and 1.950 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

8 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 3 secondary single component

**Features Provided:**

Color coded lead

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

7.2 amperes ac single component single primary

**Winding Operating Voltage:**

8.50 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

18 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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