

View Online at <https://aerobasegroup.com/nsn/5950-00-239-7547>

**Reliability Indicator:**

Not established

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

1.552 inches single mounting facili type 4th center group and 3.109 inches single mounting facili type 2nd center group and 1.572 inches single mounting facili type 4th center group 3.141 inches single mounting facili type 2nd center group

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

1.672 inches single mounting facili type 3rd center group and 1.704 inches single mounting facili type 3rd center group

**Overall Height:**

Between 1.859 inches and 1.891 inches

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

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

**Transformer Winding Connection Type:**

Wye-delta

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

Between 3.859 inches and 3.891 inches

**Body Width:**

Between 2.172 inches and 2.204 inches

**Maximum Operating Temp:**

170.0 degrees celsius

**Distance Between Mounting Facility Centers:**

1.109 inches single mounting facili type 1st center group and 1.141 inches single mounting facili type 1st center group

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 2nd group

**Mounting Method:**

Threaded hole all groupings

**Winding Function And Quantity:**

2 primary single component and 6 secondary single component

**Thread Size:**

0.164 inches 4th group 0.112 inches 2nd group

**Winding Operating Current:**

600.0 milliamperes ac single component 4th secondary

**Winding Power Rating:**

5.46 volts-amperes single component 1st secondary

**Winding Operating Voltage:**

8.00 ac volts single component 2nd primary 39.20 ac volts single component 1st primary

**Special Features:**

Two primary windings; six secondary windings

**Test Data Document:**

04660-73c828 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc all groupings

**Terminal Type And Quantity:**

25 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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