

View Online at <https://aerobasegroup.com/nsn/5950-00-782-4853>

**Reliability Indicator:**

Not established

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

2.422 inches single mounting facility single center group and 2.454 inches single mounting facility single center group

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

1.984 inches single mounting facility single center group and 2.016 inches single mounting facility single center group

**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:**

Core grounded and brought out to terminal single component

**Body Length:**

3.531 inches

**Body Width:**

2.781 inches

**Body Height:**

1.313 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 12 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

300.0 milliamperes ac single component 4th secondary

**Winding Power Rating:**

8.32 volts-amperes single component 3rd secondary

**Winding Operating Voltage:**

6.40 ac volts single component 4th secondary

**Special Features:**

One primary winding; twelve secondary windings

**Test Data Document:**

37695-307938 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 single group

**Terminal Type And Quantity:**

38 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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