

View Online at <https://aerobasegroup.com/nsn/5950-00-840-5230>

**Reliability Indicator:**

Not established

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

2.985 inches single mounting facility single center group and 3.015 inches single mounting facility single center group

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

1.485 inches single mounting facility single center group and 1.515 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-wye

**Body Length:**

Between 3.969 inches and 4.031 inches

**Body Width:**

Between 2.344 inches and 2.406 inches

**Body Height:**

Between 3.157 inches and 3.219 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 3 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

250.0 milliamperes ac single component 2nd secondary

**Winding Power Rating:**

37.5 volts-amperes single component 1st secondary

**Winding Operating Voltage:**

92.50 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

14 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0