

View Online at <https://aerobasegroup.com/nsn/5950-00-170-8477>

**Reliability Indicator:**

Not established

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

3.312 inches single mounting facility single center group

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

2.688 inches single mounting facility single center group

**Overall Height:**

5.125 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:**

Delta-wye

**Winding Shielding Method:**

Internal shield grounded to core and brought out to terminal single component

**Body Length:**

4.312 inches

**Body Width:**

3.688 inches

**Body Height:**

4.500 inches

**Maximum Operating Temp:**

170.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 12 secondary single component

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

550.0 milliamperes ac single component 4th secondary

**Winding Power Rating:**

85.6 volts-amperes single component 4th secondary

**Winding Operating Voltage:**

90.00 ac volts single component 3rd secondary

**Special Features:**

One primary winding; twelve secondary windings

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

35 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0