

View Online at <https://aerobasegroup.com/nsn/5950-01-310-9580>

**Reliability Indicator:**

Not established

**Overall Length:**

6.500 inches

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

5.000 inches single mounting facility single center group

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

2.500 inches single mounting facility single center group

**Overall Height:**

6.310 inches

**Overall Width:**

3.690 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 and wye-wye or delta-delta and delta-wye

**Winding Shielding Method:**

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

**Maximum Operating Temp:**

85.0 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 8 secondary single component

**Features Provided:**

W/rectifier

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

3.0 amperes dc single component 1st secondary

**Winding Operating Voltage:**

85.00 ac volts single component 4th secondary

**Special Features:**

8 secondary windings; primary winding also can be connected as a delta winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

33 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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