

View Online at <https://aerobasegroup.com/nsn/5950-00-944-2861>

**Reliability Indicator:**

Not established

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

3.110 inches single mounting facility single center group and 3.130 inches single mounting facility single center group

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

2.110 inches single mounting facility single center group and 2.130 inches single mounting facility single center group

**Frequency Rating:**

380.0 hertz single component and 420.0 hertz single component

**Input-output Phase Relationship:**

Three phase to single phase single component

**Transformer Winding Connection Type:**

Wye-wye

**Maximum Transformer Power Rating:**

28.1 volt-ampere single component

**Body Length:**

3.880 inches

**Body Width:**

2.620 inches

**Body Height:**

1.750 inches

**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 6 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

600.0 milliamperes ac single component 2nd secondary

**Winding Power Rating:**

2.5 volts-amperes single component 1st secondary

**Winding Operating Voltage:**

36.00 ac volts single component 1st secondary and 144.00 ac volts single component 1st secondary

**Special Features:**

One primary winding; six secondary windings with 3rd and 6th windings center tapped and 1st and 4th windings multiple tapped w/center tap

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

24 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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