

View Online at <https://aerobasegroup.com/nsn/5950-00-466-3374>

**Reliability Indicator:**

Not establishednot established

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

1.312 inches single mounting facility single center group1.312 inches single mounting facility single center group

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

1.750 inches single mounting facility single center group1.750 inches single mounting facility single center group

**Overall Height:**

1.850 inches 1.850 inches

**Frequency Rating:**

400.0 hertz single component400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to six phase single component and three phase to six phase single component and three phase to three phase single componentthree phase to three phase single component

**Transformer Winding Connection Type:**

Wye-wyewye-wye

**Maximum Transformer Power Rating:**

162.8 volt-ampere single component162.8 volt-ampere single component

**Winding Shielding Method:**

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

**Body Length:**

2.750 inches 2.750 inches

**Body Width:**

2.375 inches 2.375 inches

**Body Height:**

1.730 inches 1.730 inches

**Maximum Operating Temp:**

130.0 degrees celsius130.0 degrees celsius

**Inclosure Type:**

Fully enclosedfully enclosed

**Mounting Facility Quantity:**

4 single group4 single group

**Mounting Method:**

Threaded hole single groupthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 primary single component and 6 secondary single component6 secondary single component

**Thread Size:**

0.138 inches single group0.138 inches single group

**Winding Operating Current:**

300.0 milliamperes dc single component 2nd secondary

**Winding Power Rating:**

76.1 volts-amperes single component 1st secondary3.3 volts-amperes single component 3rd secondary2.0 volts-amperes single component 2nd secondary

**Winding Operating Voltage:**

9.50 ac volts single component 3rd secondary200.00 ac volts single component single primary8.80 ac volts single component 4th

**Special Features:**

One primary and six secondaries

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

34 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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