

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

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