

View Online at <https://aerobasegroup.com/nsn/5950-00-237-1073>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.120 inches single mounting facility single center group and 4.130 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.245 inches single mounting facility single center group and 2.255 inches single mounting facility single center group

Overall Height:

4.875 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-delta

Body Length:

6.250 inches

Body Width:

3.000 inches

Maximum Operating Temp:

170.0 degrees celsius

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 9 secondary single component

Thread Size:

0.190 inches single group

Winding Operating Current:

3.2 amperes ac single component 3rd secondary

Winding Power Rating:

149.6 volts-amperes single component 2nd secondary 89.6 volts-amperes single component 4th secondary 149.6 volts-amperes single component 3rd secondary

Winding Operating Voltage:

5.59 ac volts single component 1st secondary 46.75 ac volts single component 3rd secondary 46.75 ac volts single component 2nd secondary

Special Features:

One primary winding and nine secondary windings

Test Data Document:

18876-10668614 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

1/4-20 single group

Terminal Type And Quantity:

37 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0