

View Online at <https://aerobasegroup.com/nsn/5950-00-239-7547>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.552 inches single mounting facili type 4th center group and 3.109 inches single mounting facili type 2nd center group and 1.572 inches single mounting facili type 4th center group3.141 inches single mounting facili type 2nd center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.672 inches single mounting facili type 3rd center group and 1.704 inches single mounting facili type 3rd center group

Overall Height:

Between 1.859 inches and 1.891 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

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

Between 3.859 inches and 3.891 inches

Body Width:

Between 2.172 inches and 2.204 inches

Maximum Operating Temp:

170.0 degrees celsius

Distance Between Mounting Facility Centers:

1.109 inches single mounting facili type 1st center group and 1.141 inches single mounting facili type 1st center group

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 2nd group

Mounting Method:

Threaded hole all groupings

Winding Function And Quantity:

2 primary single component and 6 secondary single component

Thread Size:

0.164 inches 4th group0.112 inches 2nd group

Winding Operating Current:

600.0 milliamperes ac single component 4th secondary

Winding Power Rating:

5.46 volts-amperes single component 1st secondary

Winding Operating Voltage:

8.00 ac volts single component 2nd primary39.20 ac volts single component 1st primary

Special Features:

Two primary windings; six secondary windings

Test Data Document:

04660-73c828 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:

Unc all groupings

Terminal Type And Quantity:

25 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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