

View Online at <https://aerobasegroup.com/nsn/5950-00-782-4853>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.422 inches single mounting facility single center group and 2.454 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.984 inches single mounting facility single center group and 2.016 inches single mounting facility single center group

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:

Core grounded and brought out to terminal single component

Body Length:

3.531 inches

Body Width:

2.781 inches

Body Height:

1.313 inches

Maximum Operating Temp:

155.0 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 12 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

300.0 milliamperes ac single component 4th secondary

Winding Power Rating:

8.32 volts-amperes single component 3rd secondary

Winding Operating Voltage:

6.40 ac volts single component 4th secondary

Special Features:

One primary winding; twelve secondary windings

Test Data Document:

37695-307938 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 single group

Terminal Type And Quantity:

38 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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