

View Online at <https://aerobasegroup.com/nsn/5950-00-324-2971>

Reliability Indicator:

Not establishednot established

Hazardous Locations/environmental Protection:

Moisture resistant and oil resistant and salt spray resistant and vibration resistant

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.433 inches single mounting facility single center group and 1.433 inches single mounting facility single center group and 1.443 inches single mounting facility single center group1.443 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.401 inches single mounting facility single center group and 1.401 inches single mounting facility single center group and 1.411 inches single mounting facility single center group1.411 inches single mounting facility single center group

Overall Height:

3.000 inches 3.000 inches

Frequency Rating:

380.0 hertz single component and 380.0 hertz single component and 420.0 hertz single component420.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single component

Winding Shielding Method:

Core grounded single componentcore grounded single component

Body Length:

2.750 inches 2.750 inches

Body Width:

2.000 inches 2.000 inches

Maximum Operating Temp:

85.0 degrees celsius85.0 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 1 secondary single component1 secondary single component

Thread Size:

0.138 inches single group0.138 inches single group

Winding Operating Current:

4.5 amperes ac single component single secondary and 12.0 amperes ac single component single secondary

Winding Operating Voltage:

115.00 ac volts single component single primary5.30 ac volts single component single secondary5.30 ac volts single component single secondary

Test Data Document:

99971-7637677+1 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:

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0