

View Online at <https://aerobasegroup.com/nsn/5950-00-829-1224>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.281 inches single mounting facility single center group and 2.313 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.843 inches single mounting facility single center group and 1.875 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Delta-wye

Maximum Transformer Power Rating:

89.5 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

3.063 inches

Body Width:

2.625 inches

Body Height:

4.625 inches

Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

4.08 amperes ac single component single secondary and 5.7 amperes ac single component single secondary

Winding Power Rating:

51.5 volts-amperes single component single secondary

Winding Operating Voltage:

8.57 ac volts single component single secondary and 9.04 ac volts single component single secondary

Test Data Document:

10001-2115813 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:

9 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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