

View Online at <https://aerobasegroup.com/nsn/5950-00-497-8949>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.109 inches single mounting facility single center group and 2.141 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.734 inches single mounting facility single center group and 1.766 inches single mounting facility single center group

Frequency Rating:

380.0 hertz single component and 420.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Delta-wye

Winding Shielding Method:

Internal shield grounded to inclosure and core single component

Body Length:

Between 2.625 inches and 2.750 inches

Body Width:

Between 2.250 inches and 2.375 inches

Body Height:

Between 3.624 inches and 3.812 inches

Maximum Operating Temp:

130.0 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 6 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

5.0 amperes dc single component 3rd secondary

Winding Operating Voltage:

56.00 dc volts single component 1st secondary

Special Features:

One primary winding; six secondary windings, all secondary voltage and current is after rectification

Test Data Document:

80070-17-13045 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:

24 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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