

View Online at <https://aerobasegroup.com/nsn/5950-01-035-6653>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 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

Winding Shielding Method:

External inclosure single component

Body Length:

6.250 inches

Body Width:

3.000 inches

Body Height:

5.500 inches

Maximum Operating Temp:

130.0 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 5 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Voltage:

12.00 dry volts single component single primary and 208.00 dry volts single component single primary

Special Features:

1st secondary a 3phase alternator 8.5vdc 10a, 2nd 17vdc 50ma, 3rd 17vdc 4a, 4th 17vdc 0.5a, 5th a single phase alternator 32.5vdc 6a, all vdc's measured at 108/187v line

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

22 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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