NSN 5950-00-903-0659

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View Online at https://aerobasegroup.com/nsn/5950-00-903-0659

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.172 inches single mounting facility single center group and 1.204 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.172 inches single mounting facility single center group and 1.204 inches single mounting facility single center group

Overall Height:

Between 2.687 inches and 2.937 inches

Frequency Rating:

50.0 hertz single component and 450.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

Between 1.563 inches and 1.625 inches

Body Width:

Between 1.563 inches and 1.625 inches

Body Height:

Between 2.250 inches and 2.375 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 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

7.0 milliamperes ac single component all secondary

Winding Operating Voltage:

3.50 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 solder stud

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J			_	HG.

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0