

View Online at <https://aerobasegroup.com/nsn/5950-00-252-0867>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.287 inches single mounting facility single center group and 2.307 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.849 inches single mounting facility single center group and 1.869 inches single mounting facility single center group

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure and core and brought out to terminal single component

Body Length:

3.063 inches

Body Width:

2.844 inches

Body Height:

Between 3.740 inches and 3.760 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 3 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

65.0 milliamperes dc single component 2nd secondary

Criticality Code Justification:

Feat

Winding Operating Voltage:

6.30 ac volts single component 1st secondary570.00 ac volts single component 3rd secondary220.00 ac volts single component 2nd secondary

Special Features:

Item is used on communications radio system

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

10 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0