NSN 5950-00-647-7763

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-647-7763

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.625 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.125 inches single mounting facility single center group

Overall Height:

5.625 inches

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 brought out to terminal single component

Body Length:

3.562 inches

Body Width:

3.062 inches

Body Height:

4.875 inches

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:

0.190 inches single group

Winding Operating Current:

3.6 amperes ac single component 1st secondary

Winding Operating Voltage:

6.30 ac volts single component all secondary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

8 standoff, threaded stud and 1 tab, solder lug

Shelf Life:

N/a

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Demilitarization:

No

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