NSN 5950-00-052-4191

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-052-4191

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches single mounting facility single center group

Frequency Rating:

400.0 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:

Between 2.188 inches and 2.312 inches

Body Width:

Between 1.938 inches and 2.062 inches

Body Height:

Between 2.938 inches and 3.125 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 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

700.0 milliamperes ac single component single secondary

Winding Operating Voltage:

115.00 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 solder stud

Shelf Life:

N/a

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In	18	<i>(</i>)+	МА	261	ıre:

Demilitarization:

No

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