NSN 5950-01-034-8129

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-034-8129

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.125 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

Body Length:

1.960 inches

Body Width:

1.620 inches

Body Height:

1.975 inches

Maximum Operating Temp:

71.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary, fixed autotransformer type single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

1.7 amperes dc single component single primary input

Winding Power Rating:

176.0 watts single component single primary input

Winding Operating Voltage:

12.50 ac volts single component single primary output

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

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Demilitarization:

No

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