NSN 5950-00-622-1017

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-622-1017

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.750 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.563 inches single mounting facility single center group

Overall Height:

3.906 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Wye-wye

Body Length:

2.406 inches

Body Width:

2.156 inches

Body Height:

3.531 inches

Maximum Operating Temp:

170.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary, fixed autotransformer type single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

280.0 milliamperes dc single component single primary output

Winding Operating Voltage:

115.00 ac volts single component single primary input

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 threaded stud

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Shelf	Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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