NSN 5950-00-882-8970

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-882-8970

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.375 inches single mounting facility single center group

Overall Height:

4.734 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:

3.875 inches

Body Width:

3.875 inches

Body Height:

3.875 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary, variable autotransformer type single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

500.0 milliamperes ac single component single primary output

Winding Power Rating:

360.0 volts-amperes single component single primary output

Winding Operating Voltage:

416.00 ac volts single component single primary input

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 tab, solder lug

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0