NSN 5950-00-946-8222

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-946-8222

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.750 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.750 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Delta-delta

Body Length:

Between 5.348 inches and 5.484 inches

Body Width:

3.250 inches

Body Height:

3.250 inches

Maximum Operating Temp:

85.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary, variable autotransformer type single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

80.0 amperes ac single component single primary output

Winding Operating Voltage:

220.00 ac volts single component single primary input

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

11 screw

Shelf Life:

N/a

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Demilitarization:

No

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