NSN 5950-00-253-3553

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View Online at https://aerobasegroup.com/nsn/5950-00-253-3553

Reliability Indicator:

Not establishednot establishednot established

Hazardous Locations/environmental Protection:

Moisture resistant and vibration resistant

Overall Length:

4.800 inches 4.800 inches 4.800 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility single center group3.000 inches single mounting facility single center group3.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.312 inches single mounting facility single center group2.312 inches single mounting facility single center group2.312 inches single mounting facility single center group

Overall Height:

2.200 inches 2.200 inches 2.200 inches

Overall Width:

3.650 inches 3.650 inches 3.650 inches

Frequency Rating:

400.0 hertz single component400.0 hertz single component400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single componentthree phase to three phase single componentthree phase to three phase single component

Transformer Winding Connection Type:

Taylortaylortaylor

Maximum Operating Temp:

130.0 degrees celsius 130.0 degrees celsius 130.0 degrees celsius

Inclosure Type:

Fully enclosedfully enclosed

Mounting Facility Quantity:

4 single group4 single group4 single group

Mounting Method:

Threaded hole single groupthreaded hole single groupthreaded hole single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 1 primary single component and 4 secondary single component4 secondary single component

Thread Size:

0.164 inches single group0.164 inches single group

Winding Operating Current:

750.0 milliamperes dc single component 2nd secondary

Winding Operating Voltage:

38.80 ac volts single component 1st secondary9.80 ac volts single component 4th secondary19.00 ac volts single component 3rd secondary19.00 ac volts single component 2nd secondary

Special Features:

Current is rectified

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

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N/a

Unit Of Measure:

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Demilitarization:

No

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