NSN 5950-00-523-9478

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View Online at https://aerobasegroup.com/nsn/5950-00-523-9478

Reliability Indicator:

Not establishednot established

Overall Height:

Between 1.547 inches and 1.547 inches and 1.641 inches 1.641 inches

Frequency Rating:

400.0 hertz single component400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure single componentinternal shield grounded to inclosure single component

Body Length:

Between 1.500 inches and 1.500 inches and 1.531 inches 1.531 inches

Body Width:

Between 1.500 inches and 1.500 inches and 1.531 inches 1.531 inches

Body Height:

Between 1.297 inches and 1.297 inches and 1.391 inches 1.391 inches

Maximum Operating Temp:

105.0 degrees celsius105.0 degrees celsius

Distance Between Mounting Facility Centers:

1.352 inches single mounting facility single center group1.352 inches single mounting facility single center group

Inclosure Type:

Fully enclosedfully enclosed

Mounting Facility Quantity:

2 single group2 single group

Mounting Method:

Threaded hole single groupthreaded hole single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 2 secondary single component2 secondary single component

Thready Qty Per Inch (tpi):

40 single group

Thread Size:

0.112 inches single group

Winding Operating Current:

16.0 milliamperes ac single component single primary

Winding Operating Voltage:

96.00 ac volts single component 2nd secondary72.00 ac volts single component 1st secondary

Special Test Features:

Navord od41152

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

8 wire hook

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Reference	Number	Differentiating	Characteristics:

As differentiated by special test features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0