NSN 5950-00-648-4001

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-648-4001

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.500 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.500 inches single mounting facility single center group

Overall Height:

3.840 inches

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

2.140 inches

Body Width:

2.120 inches

Body Height:

3.060 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

1.1 amperes ac single component single secondary

Winding Operating Voltage:

6.30 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

4 standoff, solder lug

Shelf Life:

N/a

NSN 5950-00-648-4001Power Transformer - Page 2 of 2



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Demilitarization:

No

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