NSN 5950-00-236-6405

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-236-6405

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.875 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.625 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Core grounded single component and internal shield connected to secondary terminal single component

Body Length:

3.250 inches

Body Width:

2.250 inches

Body Height:

3.109 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 3 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

50.0 milliamperes dc single component 2nd secondary

Winding Operating Voltage:

90.00 ac volts single component 2nd secondary90.00 ac volts single component single primary16.00 ac volts single component 3rd

secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

1 wire lead w/clamp

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5950-00-236-6405

Power Transformer - Page 2 of 2

Fiig: A058b0

