NSN 5950-00-603-3696

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-603-3696
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.250 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.750 inches single mounting facility single center group
Frequency Rating:
380.0 hertz single component and 420.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to core single component
Body Length:
4.031 inches
Body Width:
3.063 inches
Body Height:
2.625 inches
Inclosure Type:
Fully enclosed
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
Thread Size:
0.138 inches single group
Winding Operating Current:
400.0 milliamperes dc single component single secondary
Winding Operating Voltage:
285.00 ac volts single component single secondary and 495.00 ac volts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
9 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5950-00-603-3696Power Transformer - Page 2 of 2



Fiig:

A058b0