NSN 5950-00-646-3002

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-646-3002

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.000 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.375 inches single mounting facility single center group
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 and core single component
Body Length:
3.250 inches
Body Width:
2.750 inches
Body Height:
4.500 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 1 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.138 inches single group
Winding Operating Current:
200.0 milliamperes ac single component single secondary
Winding Operating Voltage:
700.00 ac volts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
5 standoff, threaded stud
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-00-646-3002

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

