NSN 5950-01-030-5746

Power Transformer - Page 1 of 2

Reliability Indicator:



View Online at https://aerobasegroup.com/nsn/5950-01-030-5746

Not established
Overall Length:
3.062 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.297 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.859 inches single mounting facility single center group
Overall Height:
3.562 inches
Overall Width:
2.625 inches
Frequency Rating:
400.0 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:
3.062 inches
Body Width:
2.625 inches
Body Height:
3.187 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:
0.164 inches single group
Winding Operating Voltage:
78.00 ac volts single component single secondary
Special Test Features:
Mil-0-21549b-sp24-1

Unc single group

Thread Series Designator:

NSN 5950-01-030-5746

Power Transformer - Page 2 of 2



Terminal Type And Quantity:
4 turret
Reference Number Differentiating Characteristics:
Special test features
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A058b0
Mil-std (military Standard):

Mil-0-21549 spec.