NSN 5950-01-030-8778

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-030-8778
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.000 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.500 inches single mounting facility single center group
Frequency Rating:
45.0 hertz single component and 66.0 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:
4.750 inches
Body Width:
4.438 inches
Body Height:
6.953 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
2 primary single component and 1 secondary single component
Thread Size:
0.250 inches single group
Winding Operating Current:
20.0 amperes ac single component single secondary
Winding Power Rating:
560.0 volts-amperes single component single secondary
Winding Operating Voltage:
23.00 ac volts single component single secondary and 28.00 ac volts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 turret and 3 threaded stud
Shelf Life:
N/a

Unit Of Measure:

NSN 5950-01-030-8778

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0