NSN 5950-00-244-5445

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-244-5445
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.500 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.500 inches single mounting facility single center group
Frequency Rating:
58.0 hertz single component and 62.0 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:
7.000 inches
Body Width:
4.500 inches
Body Height:
5.625 inches
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
6 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):
24 single group
Thread Size:
0.190 inches single group
Winding Operating Current:
34.0 amperes ac single component single secondary
Winding Operating Voltage:
6.30 ac volts single component single secondary115.00 ac volts single component single primary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
4 standoff, solder lug
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5950-00-244-5445

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0