NSN 5950-00-907-4395

Power Transformer - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5950-00-907-4395

Thread Class (non-core):
Err-070
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.750 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches single mounting facility single center group
Frequency Rating:
50.0 hertz single component and 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:
5.500 inches
Body Width:
4.375 inches
Body Height:
6.625 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):
20 single group
Thread Size:
0.250 inches single group
Winding Operating Current:
4.0 amperes ac single component single secondary
Winding Operating Voltage:
90.00 ac volts single component single secondary
Special Features:
Two terminals for connection to external capacitor
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 turret

NSN 5950-00-907-4395

Power Transformer - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

