NSN 5950-00-841-9190

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-841-9190

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.375 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.500 inches single mounting facility single center group
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Three phase to three phase single component
Winding Shielding Method:
Internal shield grounded to inclosure and core single component
Body Length:
4.375 inches
Body Width:
2.156 inches
Body Height:
3.609 inches
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
1 primary single component and 3 secondary single component
Thready Qty Per Inch (tpi):
40 single group
Thread Size:
0.112 inches single group
Winding Operating Current:
630.0 milliamperes ac single component 1st secondary
Winding Operating Voltage:
430.00 ac volts single component 3rd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
13 solder stud
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-00-841-9190

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

