NSN 5950-01-170-0530

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-170-0530

View Online at https://aerobasegroup.com/nsn/5950-01-170-0530
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.000 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:
400.0 hertz single component
Input-output Phase Relationship:
Three phase to three phase single component
Transformer Winding Connection Type:
Wye-wye
Winding Shielding Method:
Internal shield brought out to terminal single component
Body Length:
4.410 inches
Body Width:
3.840 inches
Body Height:
2.350 inches
Maximum Operating Temp:
220.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Thread Size:
0.164 inches single group
Winding Operating Voltage:
115.00 ac volts single component single primary and 200.00 ac volts single component single primary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
11 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-01-170-0530

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0