NSN 5950-01-014-7907

Power Transformer - Page 1 of 2

Reliability Indicator:

Not established



View Online at https://aerobasegroup.com/nsn/5950-01-014-7907

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.188 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.688 inches single mounting facility single center group
Mounting Hole Diameter:
0.172 inches single group
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Three phase to six phase single component
Transformer Winding Connection Type:
Delta-wye
Body Length:
3.500 inches
Body Width:
3.000 inches
Body Height:
1.100 inches
Maximum Operating Temp:
90.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 2 secondary single component
Winding Operating Current:
20.0 amperes ac single component 1st secondary
Winding Power Rating:
216.0 watts single component all secondary
Winding Operating Voltage:
7.50 ac volts single component 1st secondary
Terminal Type And Quantity:
17 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-01-014-7907

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0