NSN 5950-00-815-5743

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-815-5743

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.938 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.375 inches single mounting facility single center group
Frequency Rating:
380.0 hertz single component and 420.0 hertz single component
Input-output Phase Relationship:
Three phase to three phase single component
Transformer Winding Connection Type:
Delta-wye
Winding Shielding Method:
Internal shield brought out to terminal single component
Body Length:
4.782 inches
Body Width:
3.281 inches
Body Height:
4.000 inches
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:
0.138 inches single group
Winding Operating Current:
474.0 milliamperes ac single component single secondary
Winding Operating Voltage:
416.00 ac volts single component single primary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
7 solder stud
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-00-815-5743

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0