NSN 5950-00-924-2142

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-924-2142

Reliability Ind	licator:
-----------------	----------

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:

1.250 inches single mounting facility single center group

Frequency Rating:

378.0 hertz single component and 462.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

4.500 inches

Body Width:

2.000 inches

Body Height:

4.625 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 3 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

3.5 amperes ac single component 3rd secondary

Winding Operating Voltage:

6.00 ac volts single component 1st secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

16 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-924-2142

Power Transformer - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A058b0