NSN 5950-00-946-5659

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-946-5659

Reliability I	ndicator:
---------------	-----------

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.260 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.630 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

Winding Shielding Method:

Core grounded and brought out to terminal single component and internal shield brought out to terminal single component and internal shield grounded to terminal single component and ground brought out to terminal single component

5.000 inches

Body Width:

2.880 inches

Body Height:

3.250 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:

0.190 inches single group

Winding Operating Current:

300.0 milliamperes ac single component 3rd secondary

Winding Operating Voltage:

78.00 ac volts single component 1st secondary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

19 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-946-5659

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0