NSN 5950-00-070-8244

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-070-8244

Reliability	Indicator:
-------------	------------

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.500 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.625 inches single mounting facility single center group

Frequency Rating:

55.0 hertz single component and 65.0 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:

9.250 inches

Body Width:

3.750 inches

Body Height:

5.750 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

6 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

20 single group

Thread Size:

0.250 inches single group

Winding Operating Current:

250.0 milliamperes ac single component 1st secondary

Winding Operating Voltage:

24.00 ac volts single component 2nd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

9 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-070-8244

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0