NSN 5950-00-419-4370

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-419-4370

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.125 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.750 inches single mounting facility single center group

Overall Height:

4.210 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

2.750 inches

Body Width:

2.380 inches

Body Height:

3.810 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

4 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Power Rating:

25.0 volts-amperes single component all primary

Criticality Code Justification:

Zzzy

Winding Operating Voltage:

57.50 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

12 pin

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

NSN 5950-00-419-4370

Power Transformer - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0