NSN 5950-00-188-7438

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-188-7438

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

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.625 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.375 inches single mounting facility single center group

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

4.625 inches

Body Width:

4.375 inches

Body Height:

5.062 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 4 secondary single component

Thready Qty Per Inch (tpi):

20 single group

Thread Size:

0.250 inches single group

Winding Operating Current:

7.5 amperes ac single component 3rd secondary

Winding Operating Voltage:

778.00 ac volts single component 1st secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 standoff insulator

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-188-7438

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0