NSN 5950-00-853-0698

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-853-0698

Thread Class (non-core):	
2a single group	
Reliability Indicator:	
Not established	
Center To Center Distance Be	etween Mounting Facilities Parallel To Length:
3.688 inches single mounting f	acility single center group
Center To Center Distance Be	etween Mounting Facilities Parallel To Width:
2.688 inches single mounting f	acility single center group
Frequency Rating:	
60.0 hertz single component	
Input-output Phase Relations	hip:
Three phase to three phase sin	gle component
Winding Shielding Method:	
Internal shield grounded to core	e and brought out to terminal single component
Body Length:	
4.321 inches	
Body Width:	
3.688 inches	
Body Height:	
5.562 inches	
Inclosure Type:	
Hermetically sealed	
Mounting Facility Quantity:	
4 single group	
Mounting Method:	
Threaded stud single group	
Winding Function And Quant	ity:
1 primary single component and	d 2 secondary single component
Thready Qty Per Inch (tpi):	
40 single group	
Thread Size:	
0.190 inches single group	
Winding Operating Current:	
540.0 milliamperes ac single c	omponent 2nd secondary
Winding Operating Voltage:	
55.00 ac pounds per hour wet	single component 1st secondary
Thread Series Designator:	
Uns single group	
Terminal Type And Quantity:	
10 solder stud	
Shelf Life:	
N/a	

NSN 5950-00-853-0698

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

