NSN 5950-00-883-0552



NSN 3930-00-883-0332 Power Transformer - Page 1 of 2	ACIU
View Online at https://aerobasegroup.com/nsn/5950-00-883-0552	
Reliability Indicator:	
Not established	
Overall Length:	
3.380 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.860 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
2.180 inches single mounting facility single center group	
Overall Height:	
1.810 inches	
Overall Width:	
2.800 inches	
Frequency Rating:	
400.0 hertz single component	
Input-output Phase Relationship:	
Three phase to three phase single component	
Transformer Winding Connection Type:	
Wye-wye	
Winding Shielding Method:	
Internal shield grounded to inclosure and core single component	
Body Width:	

1.812 inches

Maximum Operating Temp:

155.0 degrees celsius

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:

0.138 inches single group

Winding Operating Current:

750.0 milliamperes ac single component 3rd secondary

Winding Power Rating:

21.9 volts-amperes single component 3rd secondary

Winding Operating Voltage:

199.00 ac volts single component single primary

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Thread Series Designator:
Unc single group
Terminal Type And Quantity:
12 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A058b0