NSN 5950-00-952-0614

Body Length:
11.875 inches
Body Width:
11.875 inches
Body Height:
9.000 inches
Inclosure Type:
Hermetically sealed

4 single group

20 single group

Thread Size:

Mounting Method:

Mounting Facility Quantity:

Threaded stud single group

Thready Qty Per Inch (tpi):

0.250 inches single group
Winding Operating Current:

Winding Power Rating:

Winding Operating Voltage:

Winding Function And Quantity:

1 primary single component and 1 secondary single component

25.0 amperes dc single component single primary

485.00 ac volts single component single secondary

50.0 kilovolt-amperes single component single secondary



Power Transformer - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5950-00-952-0614	
Reliability Indicator:	
Not established	
Overall Length:	
11.875 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
9.250 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
7.000 inches single mounting facility single center group	
Overall Height:	
11.875 inches	
Overall Width:	
13.000 inches	
Frequency Rating:	
7.0 kilohertz single component and 15.0 kilohertz single component	
Input-output Phase Relationship:	
Single phase to single phase single component	
Winding Shielding Method:	
External inclosure single component	

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Power Transformer - Page 2 of 2



Unc single group

Terminal Type And Quantity:

11 standoff, threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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