Direct Current Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6115-00-635-1825

Overall Height:	
79.375 inches	
Overall Length:	
65.375 inches	
Overall Width:	
76.000 inches	
Shaft Rotation Direction:	
Counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Watertight	
Winding Type:	
Shunt wound	
Mounting Method:	
Fixed base	
Mounting Facility Type And Quantity:	
8 unthreaded hole	
Excitor Type:	
Separately excited	
Cooling Method:	
Natural convection ventilated	
Inclosure Specificationification:	
Mil-std-108	
Features Provided:	
Horizontal mounting position	
Power Rating:	
1122.0 kilowatts output	
Length Of Shaft From Housing:	
4.750 inches single end	
Tempurature Rating:	
40.0 operating degrees celsius and 70.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
720.0 single no load	
Shaft End Characteristic:	
A25 single style single end	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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Fiig: A271a0 Mil-std (military Standard): Mil-std-108 spec.