Direct Current Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6115-00-155-8044

Overall Height:	
8.500 inches	
Overall Length:	
12.438 inches	
Overall Width:	
8.250 inches	
Maximum Operating Altitude Rating:	
50000.0 feet	
Shaft Rotation Direction:	
Counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Dustproof	
Winding Type:	
Shunt wound	
Mounting Facility Type And Quantity:	
12 unthreaded hole	
Excitor Type:	
Self-excited	
Inclosure Specificationification:	
Commercial	
Features Provided:	
Thermal protective device	
Power Rating:	
2.800 kilowatts input	
Length Of Shaft From Housing:	
1.625 inches single end	
Tempurature Rating:	
40.0 ambient degrees celsius and 30.0 operating degrees celsius	
Mounting Facility Circle Diameter:	
5.000 inches	
Rotor Speed Rating In Rpm:	
4500.0 single full load	
Connection Type And Voltage Rating In Volts:	
28.5 line to neutral single output	
Shaft End Characteristic:	
A14 single style single end	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A271a0

