NSN 6115-00-500-0671

Overall Height: 59.500 inches Overall Length: 56.875 inches Overall Width: 61.500 inches

Shaft Rotation Direction:

Direct Current Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6115-00-500-0671

Counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Dripproof-15 deg	
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:	
610.0 kilowatts output	
Length Of Shaft From Housing:	
4.500 inches single end	
Shaft Center To Mounting Surface Distance:	
4.000 inches single end	
Tempurature Rating:	
50.0 operating degrees celsius and 60.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
750.0 single no load	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
29.125 inches	
Connection Type And Voltage Rating In Volts:	
500.0 line to neutral single output	
Shaft End Characteristic:	
A25 single style single end	

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Direct Current Generator - Page 2 of 2



Special	Features:
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Center to center distance between housing mounting facilities parallel to length 21.500 in. Nom, 16.000 in. Nom

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.