NSN 6115-00-635-7204

Direct Current Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6115-00-635-7204

Overall Height:
61.500 inches
Overall Length:
63.000 inches
Overall Width:
61.500 inches
Shaft Diameter:
7.4890 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Shunt wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
8 unthreaded hole
Excitor Type:
Separately excited
Coupling Hole Quantity:
6 single end
Cooling Method:
Fan cooled
Coupling Diameter:
14.627 inches single end
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Power Rating:
710.0 kilowatts output
Length Of Shaft From Housing:
14.250 inches single end
Shaft Center To Mounting Surface Distance:
21.875 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
28.750 inches
Townselves Betters

Tempurature Rating:

50.0 operating degrees celsius and 60.0 ambient degrees celsius

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Rotor Speed Rating In Rpm:

750.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

52.000 inches

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single output

Shaft End Characteristic:

A25 single style single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.