Direct Current Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6115-00-635-1824

Overall Height:

70.250 inches

Overall Length:

67.250 inches

Overall Width:

66.750 inches

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:

Fan cooled

Inclosure Specificationification:

Mil-std-108

Features Provided:

Horizontal mounting position

Power Rating:

775.0 kilowatts output

Length Of Shaft From Housing:

5.250 inches single end

Shaft Center To Mounting Surface Distance:

23.500 inches single end

Tempurature Rating:

50.0 operating degrees celsius and 60.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

675.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

53.500 inches

Connection Type And Voltage Rating In Volts:

250.0 line to neutral single output

Shaft End Characteristic:

A25 single style single end

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.