Direct Current Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6115-00-643-4666

Overall Height:

12.062 inches

Overall Length:

13.938 inches

Overall Width:

6.625 inches

Taper Length:

2.750 inches single end

Shaft Diameter:

1.3120 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Winding Type:

Shunt wound

Mounting Method:

End bell

Mounting Facility Type And Quantity:

3 unthreaded hole

Excitor Type:

Self-excited

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

2.500 kilowatts input

Taper:

1.500 per foot in inches single end

Length Of Shaft From Housing:

2.750 inches single end

Tempurature Rating:

37.7 ambient degrees celsius and 4.4 operating degrees celsius and 51.4 operating degrees celsius

Mounting Facility Circle Diameter:

4.438 inches

Rotor Speed Rating In Rpm:

4550.0 single full load

Connection Type And Voltage Rating In Volts:

28.0 line to neutral single output

Shaft End Characteristic:

A4 first style single end

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Special Features:

Fungus and moisture proof

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

