Direct Current Generator - Page 1 of 2



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## **Overall Height:**

7.750 inches

## **Overall Length:**

13.250 inches

# Overall Width:

5.750 inches

#### Shaft Diameter:

0.8650 inches single end

#### **Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:** 

#### Continuous

Winding Type:

#### Shunt wound

#### **Mounting Method:**

End bell

## Mounting Facility Type And Quantity:

4 unthreaded hole

# **Excitor Type:**

Self-excited

## Inclosure Specificationification:

Commercial

# Features Provided:

Horizontal mounting position and vertical mounting position

## **Power Rating:**

1.500 kilowatts output

## Length Of Shaft From Housing:

1.000 inches single end

## **Tempurature Rating:**

-55.0 operating degrees celsius and 40.0 operating degrees celsius and 50.0 ambient degrees celsius

## Mounting Facility Circle Diameter:

5.000 inches

## Rotor Speed Rating In Rpm:

2000.0 first multiple full load or 4000.0 second multiple full load

#### **Current Rating In Amps:**

50.000 single output

# **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

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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