# NSN 6105-01-463-5260

Direct Current Motor - Page 1 of 1



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## **Overall Height:**

3.060 inches

## **Overall Length:**

5.620 inches

# **Overall Width:**

3.060 inches

#### Shaft Diameter:

0.311 inches single end and 0.312 inches single end

## **Shaft Rotation Direction:**

Clockwise single end

### **Duty Cycle:**

Continuous

#### **Inclosure Feature:**

Totally enclosed

#### Mounting Method:

Face

# **Power Rating:**

0.833 horsepower output

## Length Of Shaft From Housing:

1.500 inches single end

## **Tempurature Rating:**

-25.0 operating degrees fahrenheit and 185.0 operating degrees fahrenheit

### Mounting Facility Circle Diameter:

2.312 inches

### **Rotor Speed Rating In Rpm:**

2250.0 single full load

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

7.500 single input

### **Connection Type And Voltage Rating In Volts:**

24.0 line to neutral single input

### **Special Features:**

Motor, when installed on heater assembly operating at btu, shall operate for a of 2000 hours with 70 degree f ambient air temp

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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