Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-213-7716

#### **Overall Height:**

2.969 inches

### **Overall Length:**

5.109 inches

# **Overall Width:**

2.969 inches

#### Shaft Diameter:

0.3126 inches single end

#### Flatted Portion Length:

1.0000 inches single end

#### Flat Depth:

0.0376 inches single end

#### Shaft Rotation Direction:

Counterclockwise single end

#### **Duty Cycle:**

Continuous

#### **Inclosure Feature:**

Totally enclosed

## Winding Type:

Permanent magnet

#### Mounting Method:

End bell

## Mounting Facility Type And Quantity:

2 threaded stud

#### **Cooling Method:**

Natural convection ventilated

#### Inclosure Specificationification:

Commercial

#### **Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

#### Length Of Shaft From Housing:

1.281 inches single end

#### **Tempurature Rating:**

-65.0 operating degrees fahrenheit

#### Mounting Facility Circle Diameter:

2.312 inches

# Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

### Shaft End Characteristic:

A5 single style single end

#### **Terminal Type And Quantity:**

2 wire lead

# NSN 6105-00-213-7716

Direct Current Motor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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