# NSN 6105-00-946-5011

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-946-5011

## **Overall Height:**

- 1.062 inches
- **Overall Length:**
- 1.500 inches

# **Overall Width:**

1.062 inches

## Spline Minor Diameter:

0.108 inches single end

## Spline Quantity:

13 single end

Shaft Diameter:

0.125 inches single end

#### Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

#### Duty Cycle:

Continuous

#### **Inclosure Feature:**

Totally enclosed

# Winding Type:

Permanent magnet

#### Spline Length:

0.376 inches single end

#### Mounting Method:

Clamp ring

### Mounting Facility Type And Quantity:

1 clamp collar

#### **Cooling Method:**

Nonventilated

### **Torque Rating And Type:**

1.6 inch-ounces stalled

#### Inclosure Specificationification:

Commercial

### **Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

### Length Of Shaft From Housing:

0.376 inches single end

### **Tempurature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

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

28.0 line to neutral single input

#### Shaft End Characteristic:

A14 single style single end

# NSN 6105-00-946-5011

Direct Current Motor - Page 2 of 2



Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A271a0