# NSN 3010-00-119-7376

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-119-7376

#### **Overall Height:**

5.375 inches

## **Overall Length:**

7.270 inches

# **Overall Width:**

3.410 inches

## Shaft Diameter:

0.5000 inches single end

#### Flatted Portion Length:

0.7500 inches single end

#### **Current Type:**

Ac input

#### Flat Depth:

0.0500 inches single end

# Shaft Rotation Direction:

Clockwise single end

# **Duty Cycle:**

Continuous

#### Inclosure Feature:

General purpose and hermetic

#### Winding Type:

Induction-permanent split capacitor split phase

## Mounting Facility Type And Quantity:

4 threaded hole

#### **Geared Head Output Shaft Alignment Position:**

Offset above parallel to shaft axis single end

#### **Cooling Method:**

Self-ventilated

#### **Current Rating Method:**

Load

# **Torque Rating And Type:**

16.500 foot-pounds running

#### Inclosure Specificationification:

Commercial

#### **Features Provided:**

Horizontal mounting position

## **Power Rating:**

0.0200 horsepower output

# Length Of Shaft From Housing:

1.000 inches single end

## **Tempurature Rating:**

40.0 ambient degrees celsius

# NSN 3010-00-119-7376

Gearcase-motor - Page 2 of 2



# Current Rating In Amps:

0.180 low output or 0.220 high output

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

230.0 line to neutral single input

# Geared Head Output Shaft Speed Rating:

56.000 low revolutions per minute identical ends and 68.000 high revolutions per minute identical ends

#### Shaft End Characteristic:

A5 single style single end

#### **Product Name:**

Gearcase motor 230v 50-60hz 56/68 rpm output single phase ac

#### Phase:

Single input

#### **Special Features:**

Face mtd by four 0.190-32 thd holes equally spaced on 1.870 in. Radius circle, w/breather plug, w/oil level plug, w/2.5 mfd capacitor

#### Frequency In Hertz:

50.0 output or 60.0 output

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

5 wire lead

### **Fsc Application Data:**

Processing machine, radiographic film, automatic

Shelf Life:

N/a

## Unit Of Measure:

---

#### **Demilitarization:**

No

## Fiig:

A271a0