# NSN 3010-00-409-8591

Gearcase-motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/3010-00-409-8591

## **Overall Length:**

4.398 inches

# **Overall Width:**

2.000 inches

# Flatted Portion Length:

0.4060 inches single end

## **Current Type:**

Ac input

#### Flat Depth:

0.0320 inches single end

### **Shaft Rotation Direction:**

Clockwise single end

#### **Duty Cycle:**

Continuous

#### **Inclosure Feature:**

Totally enclosed

## Winding Type:

Induction-squirrel cage

## Mounting Method:

Clamp ring

## Mounting Facility Type And Quantity:

1 clamp collar

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

Inline w/armature single end

## **Cooling Method:**

Nonventilated

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

2.8 inch-pounds running

### Speed Control Method And Device Type:

Electrical mechanical

#### Length Of Shaft From Housing:

0.476 inches single end

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

200.0 line to neutral single input

#### Geared Head Output Shaft Speed Rating:

990.000 single revolutions per minute single end

# Shaft End Characteristic:

A5 single style single end

## Phase:

Three input

#### **Special Features:**

Additional 0.406 in. Flatted Ig by 0.032 in. Flat depth 90 degrees from first flatted surface on shaft end

# NSN 3010-00-409-8591

Gearcase-motor - Page 2 of 2

**Frequency In Hertz:** 

400.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A271a0

