

View Online at <https://aerobasegroup.com/nsn/3010-00-629-1643>

**Overall Length:**

2.515 inches

**Overall Width:**

1.065 inches

**Shaft Diameter:**

0.1200 inches single end

**Flatted Portion Length:**

0.3750 inches single end

**Current Type:**

Ac input

**Flat Depth:**

0.0200 inches single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-permanent split capacitor split phase

**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:**

Ambient air

**Current Rating Method:**

Locked rotor

**Torque Rating And Type:**

25.0 inch-ounces running

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

3.5000 watts output

**Length Of Shaft From Housing:**

0.500 inches single end

**Temperature Rating:**

25.0 operating degrees celsius and 60.0 ambient degrees celsius

**Current Rating In Amps:**

0.051 first multiple input or 0.033 second multiple input

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

115.0 line to line first multiple input or 180.0 line to line second multiple input

**Geared Head Output Shaft Speed Rating:**

225.000 single revolutions per minute single end

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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