

View Online at <https://aerobasegroup.com/nsn/3010-01-127-1731>

**Overall Height:**

1.375 inches

**Overall Length:**

3.328 inches

**Overall Width:**

1.375 inches

**Shaft Diameter:**

0.1875 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Inline w/armature single end

**Cooling Method:**

Ambient air

**Current Rating Method:**

No load

**Torque Rating And Type:**

300.0 inch-ounces running

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.475 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

0.812 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

0.812 inches

**Current Rating In Amps:**

0.135 single output

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

12.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

3.800 single revolutions per minute single end

**Shaft End Characteristic:**

A1 single style single end

**Special Features:**

Except as modified by style, flange is round

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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