

View Online at <https://aerobasegroup.com/nsn/3010-00-460-7568>

**Overall Height:**

1.875 inches

**Overall Length:**

6.429 inches

**Overall Width:**

1.875 inches

**Thread Length:**

0.5310 inches single end

**Spline Quantity:**

18 single end

**Shaft Diameter:**

0.390 inches second end

**Current Type:**

Dc input

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Spline Length:**

0.7400 inches single end

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Inline w/armature single end

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

21.0 inch-ounces stalled

**Speed Control Method And Device Type:**

Automatic mechanical

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

1.271 inches single end

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

1.625 inches

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

1.625 inches

**Current Rating In Amps:**

1.400 single output

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

27.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

36.000 single revolutions per minute single end

**Shaft End Characteristic:**

A2 first style single end and a14 second style single end

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**FiiG:**

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