

View Online at <https://aerobasegroup.com/nsn/3010-00-168-3821>

**Overall Height:**

2.438 inches

**Overall Length:**

2.789 inches

**Overall Width:**

2.125 inches

**Shaft Diameter:**

0.1250 inches single end

**Flatted Portion Length:**

0.3000 inches single end

**Current Type:**

Dc input

**Flat Depth:**

0.0250 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Offset above parallel to shaft axis single end

**Cooling Method:**

Nonventilated

**Current Rating Method:**

No load

**Speed Control Method And Device Type:**

Electrical mechanical

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position

**Criticality Code Justification:**

Feat

**Length Of Shaft From Housing:**

0.625 inches single end

**Tempurature Rating:**

-20.0 operating degrees celsius and 71.0 operating degrees celsius

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

1.875 inches

**Current Rating In Amps:**

0.030 single output

**Geared Head Output Shaft Speed Rating:**

8.000 single revolutions per minute single end

**Shaft End Characteristic:**

A5 single style single end

**Special Features:**

Integral chronometric governor corrects motor speed 900 times per minute, output shaft center offset 1.031 in above motor centerline, flange mtg holes offset 0.531 in above motor centerline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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