

View Online at <https://aerobasegroup.com/nsn/3010-00-727-1378>

**Overall Height:**

0.750 inches

**Overall Length:**

3.656 inches

**Overall Width:**

0.750 inches

**Shaft Diameter:**

0.1875 inches single end

**Current Type:**

Dc input

**Teeth Quantity:**

32 single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Inline w/armature single end

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

3.75 inch-ounces running and 8.55 inch-ounces stalled and 8.55 inch-ounces starting

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.562 inches single end

**Temperature Rating:**

15.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

0.563 inches

**Current Rating In Amps:**

0.350 single output

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

27.5 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

70.000 single revolutions per minute single end

**Angle Of Shaft To Mounting Base:**

90.0 degrees single end

**Shaft End Characteristic:**

A23 single style single end

**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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