

View Online at <https://aerobasegroup.com/nsn/3010-00-990-8955>

**Overall Height:**

1.250 inches

**Overall Length:**

4.021 inches

**Overall Width:**

1.250 inches

**Hole Diameter:**

0.1280 inches single end

**Hole Depth:**

0.3132 inches single end

**Shaft Diameter:**

0.3132 inches single end

**Current Type:**

Dc input

**Hole Center To Shaft End Distance:**

0.2500 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Flange

**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:**

Load

**Torque Rating And Type:**

1.9 foot-pounds running and 8.3 foot-pounds stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.578 inches single end

**Mounting Facility Circle Diameter:**

1.531 inches

**Current Rating In Amps:**

1.100 single output

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

28.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

13.500 single revolutions per minute single end

**Angle Of Shaft To Mounting Base:**

90.0 degrees single end

**Shaft End Characteristic:**

A13 single style single end

**Special Features:**

Used on grumman aircraft, model a10

**Terminal Type And Quantity:**

2 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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