

View Online at <https://aerobasegroup.com/nsn/3010-00-688-5030>

**Overall Height:**

1.250 inches

**Overall Length:**

3.980 inches

**Overall Width:**

1.250 inches

**Shaft Diameter:**

0.5625 inches single end

**Current Type:**

Dc input

**Teeth Quantity:**

18 single end

**Maximum Operating Altitude Rating:**

35000.0 feet

**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:**

Nonventilated

**Torque Rating And Type:**

2.0 inch-pounds running

**Speed Control Method And Device Type:**

Automatic mechanical

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and electric noise suppressor and horizontal mounting position

**Length Of Shaft From Housing:**

0.250 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 85.0 operating degrees celsius and 40.0 ambient degrees celsius

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

1.000 inches

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

1.000 inches

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

24.0 line to line low input or 32.0 line to line high input

**Geared Head Output Shaft Speed Rating:**

100.000 single revolutions per minute single end

**Shaft End Characteristic:**

A23 single style single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A271a0