

View Online at <https://aerobasegroup.com/nsn/3010-00-432-2945>

**Overall Height:**

1.375 inches

**Overall Length:**

3.513 inches

**Overall Width:**

1.375 inches

**Shaft Diameter:**

0.1875 inches single end

**Current Type:**

Dc input

**Maximum Operating Altitude Rating:**

10000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Gear Head Output Shaft Alignment Position:**

Inline w/armature single end

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

0.31 inch-ounces running and 1.60 inch-ounces stalled

**Inclosure Specificationification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Length Of Shaft From Housing:**

0.500 inches single end

**Tempurature Rating:**

0.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.148 inches

**Current Rating In Amps:**

0.230 single output

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

27.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

120.000 low revolutions per minute single end and 150.000 high revolutions per minute single end

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.