

View Online at <https://aerobasegroup.com/nsn/6105-00-864-6615>

**Overall Height:**

1.000 inches

**Overall Length:**

3.482 inches

**Overall Width:**

1.000 inches

**Shaft Diameter:**

0.164 inches single end

**Teeth Quantity:**

9 single end

**Maximum Operating Altitude Rating:**

60000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Explosion proof

**Winding Type:**

Compound wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Time Interval:**

0.2 minutes on and 0.5 minutes off

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

0.5 inch-ounces running and 3.0 inch-ounces stalled

**Inclosure Specification:**

Mil-std-108

**Length Of Shaft From Housing:**

0.445 inches single end

**Temperature Rating:**

-54.0 operating degrees celsius and 121.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.700 inches

**Rotor Speed Rating In Rpm:**

24000.0 single no load and 14500.0 single full load

**Current Rating In Amps:**

2.000 single input

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

26.0 line to neutral single input

**Shaft End Characteristic:**

A23 single style single end

**Terminal Type And Quantity:**

3 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.