

View Online at <https://aerobasegroup.com/nsn/6105-01-186-3693>

**Overall Height:**

1.062 inches

**Overall Length:**

2.110 inches

**Overall Width:**

1.062 inches

**Shaft Diameter:**

0.125 inches identical ends

**Maximum Operating Altitude Rating:**

70000.0 feet

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof and totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

11.0 inch-ounces starting

**Inclosure Specification:**

Commercial

**Length Of Shaft From Housing:**

0.510 inches second end

**Temperature Rating:**

-54.0 ambient degrees celsius and 71.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.062 inches

**Rotor Speed Rating In Rpm:**

770.0 single no load

**Current Rating In Amps:**

0.102 single input

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

20.5 line to neutral single input

**Shaft End Characteristic:**

A1 single style identical ends

**Terminal Type And Quantity:**

2 binding post

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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