

View Online at <https://aerobasegroup.com/nsn/6105-00-512-7002>

**Overall Height:**

2.344 inches

**Overall Length:**

5.281 inches

**Overall Width:**

2.844 inches

**Shaft Diameter:**

0.2360 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof

**Winding Type:**

Series wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

3 threaded hole

**Current Rating Method:**

Load

**Power Rating:**

0.0250 horsepower output

**Length Of Shaft From Housing:**

0.125 inches single end

**Shaft Center To Mounting Surface Distance:**

1.500 inches single end

**Temperature Rating:**

40.0 ambient degrees celsius and 70.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

6500.0 single full load

**Current Rating In Amps:**

2.000 single input

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A13 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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