

View Online at <https://aerobasegroup.com/nsn/6105-00-669-5886>

**Overall Height:**

2.063 inches

**Overall Length:**

1.875 inches

**Overall Width:**

1.000 inches

**Shaft Diameter:**

0.1200 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded

**Power Rating:**

0.0035 horsepower output

**Length Of Shaft From Housing:**

0.500 inches single end

**Shaft Center To Mounting Surface Distance:**

0.595 inches single end

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

0.800 inches

**Temperature Rating:**

50.0 ambient degrees celsius and -55.0 operating degrees celsius and 65.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

8000.0 single full load

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

0.755 inches

**Current Rating In Amps:**

0.250 single input

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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