

View Online at <https://aerobasegroup.com/nsn/6105-00-194-9945>

**Overall Height:**

5.968 inches

**Overall Length:**

8.343 inches

**Overall Width:**

4.875 inches

**Shaft Diameter:**

0.5250 inches single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**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:**

4 unthreaded hole

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Power Rating:**

0.6250 horsepower output

**Shaft Center To Mounting Surface Distance:**

3.000 inches single end

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

3.535 inches

**Temperature Rating:**

-54.0 operating degrees celsius and 58.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

2250.0 single full load

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

3.535 inches

**Current Rating In Amps:**

23.000 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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