

View Online at <https://aerobasegroup.com/nsn/6105-00-250-5126>

**Overall Height:**

4.921 inches

**Overall Length:**

7.406 inches

**Overall Width:**

3.500 inches

**Shaft Diameter:**

0.3120 inches single end

**Maximum Operating Altitude Rating:**

25000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Winding Type:**

Series wound

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.2500 horsepower output

**Length Of Shaft From Housing:**

1.187 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 71.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.652 inches

**Rotor Speed Rating In Rpm:**

9800.0 single full load

**Current Rating In Amps:**

13.500 single input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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