

View Online at <https://aerobasegroup.com/nsn/6105-00-635-5386>

**Overall Length:**

2.594 inches

**Overall Width:**

1.187 inches

**Shaft Diameter:**

0.124 inches single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Permanent magnet

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Natural convection ventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.875 inches single end

**Temperature Rating:**

-65.0 operating degrees celsius and 85.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

10000.0 single full load

**Current Rating In Amps:**

0.500 single input

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

24.0 line to neutral low input or 29.0 line to neutral high input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

4 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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