

View Online at <https://aerobasegroup.com/nsn/6105-00-617-0807>

**Overall Height:**

1.938 inches

**Overall Length:**

2.657 inches

**Overall Width:**

1.188 inches

**Shaft Diameter:**

0.1875 inches single end

**Maximum Operating Altitude Rating:**

25000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Winding Type:**

Permanent magnet

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

2 threaded hole

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

0.0080 horsepower output

**Length Of Shaft From Housing:**

0.719 inches single end

**Shaft Center To Mounting Surface Distance:**

0.578 inches single end

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

1.625 inches

**Temperature Rating:**

50.0 ambient degrees celsius and 25.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

6000.0 single full load

**Current Rating In Amps:**

0.550 single input

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

28.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0