

View Online at <https://aerobasegroup.com/nsn/6105-01-376-2138>

**Overall Length:**

1.965 inches

**Overall Width:**

0.880 inches

**Undercut Diameter:**

0.117 inches single end

**Flatted Portion Length:**

0.230 inches single end

**Undercut Length:**

0.012 inches single end

**Flat Depth:**

0.014 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

General purpose

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Undercut Center To Shaft End Distance:**

0.044 inches single end

**Current Rating Method:**

No load

**Power Rating:**

0.004 horsepower output

**Length Of Shaft From Housing:**

0.340 inches single end

**Tempurature Rating:**

-55.0 ambient degrees celsius and 95.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

0.660 inches

**Rotor Speed Rating In Rpm:**

8000.0 low no load and 10500.0 high no load

**Current Rating In Amps:**

0.080 single input

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

31.0 line to neutral high input

**Shaft End Characteristic:**

A5 first style single end and a28 second style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiiig:**

A271a0