

View Online at <https://aerobasegroup.com/nsn/6105-01-518-8253>

**Overall Height:**

1.020 inches

**Overall Length:**

1.630 inches

**Overall Width:**

1.020 inches

**Shaft Diameter:**

0.120 inches single end

**Maximum Operating Altitude Rating:**

70000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

20.0 inch-ounces stalled

**Inclosure Specification:**

Commercial

**Length Of Shaft From Housing:**

0.365 inches single end

**Temperature Rating:**

-54.0 ambient degrees celsius and 71.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.062 inches

**Rotor Speed Rating In Rpm:**

920.0 single no load

**Current Rating In Amps:**

3.130 single input

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

52.4 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0