

View Online at <https://aerobasegroup.com/nsn/6105-00-183-9019>

**Overall Height:**

1.750 inches

**Overall Length:**

3.380 inches

**Overall Width:**

1.250 inches

**Shaft Diameter:**

0.1870 inches single end and 0.1872 inches single end

**Teeth Quantity:**

18 single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Specific Use:**

Dc motor brake

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded hole

**Time Interval:**

10.0 minutes on and 50.0 minutes off

**Cooling Method:**

Nonventilated

**Current Rating Method:**

No load

**Torque Rating And Type:**

7.7 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position and integral brake and vertical mounting position

**Length Of Shaft From Housing:**

0.500 inches single end

**Tempurature Rating:**

-28.0 operating degrees celsius and 100.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.842 inches

**Rotor Speed Rating In Rpm:**

9000.0 low full load and 11000.0 high full load

**Current Rating In Amps:**

0.250 low input or 3.500 high input

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

27.0 line to neutral single input

**Shaft End Characteristic:**

A23 single style single end

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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