

View Online at <https://aerobasegroup.com/nsn/6105-00-548-1901>

**Overall Height:**

4.656 inches

**Overall Length:**

4.125 inches

**Overall Width:**

3.500 inches

**Thread Length:**

0.2969 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-shaded pole

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

9.8 inch-ounces running and 3.96 inch-ounces stalled and 10.92 inch-ounces starting

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Thread Size:**

0.250 inches single end

**Length Of Shaft From Housing:**

0.359 inches single end

**Temperature Rating:**

55.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.406 inches

**Rotor Speed Rating In Rpm:**

1550.0 single full load

**Current Rating In Amps:**

0.720 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unc single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.