

View Online at <https://aerobasegroup.com/nsn/6105-00-548-1871>

**Overall Height:**

13.281 inches

**Overall Length:**

14.063 inches

**Overall Width:**

6.938 inches

**Thread Length:**

0.5940 inches single end

**Step Diameter:**

0.6245 inches first end

**Step Length:**

3.125 inches second end

**Shaft Diameter:**

0.7500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Winding Type:**

Induction-squirrel cage and induction-split phase

**Mounting Facility Type And Quantity:**

1 clamp collar

**Inclosure Specification:**

Mil-std-108

**Power Rating:**

0.2000 horsepower output

**Thread Size:**

0.375 inches single end

**Length Of Shaft From Housing:**

4.813 inches single end

**Temperature Rating:**

50.0 operating degrees celsius and 40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1725.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a12 second style single end and a13 third style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A271a0

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

Mil-std-108 spec.