

View Online at <https://aerobasegroup.com/nsn/6105-00-548-1601>

**Overall Length:**

14.688 inches

**Overall Width:**

7.438 inches

**Thread Length:**

0.9375 inches single end

**Shaft Diameter:**

0.6875 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Watertight

**Winding Type:**

Compound wound

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Thread Qty Per Inch (tpi):**

18 single end

**Power Rating:**

1.0000 horsepower output

**Thread Size:**

0.625 inches single end

**Length Of Shaft From Housing:**

2.813 inches single end

**Temperature Rating:**

40.0 ambient degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

3425.0 single full load

**Current Rating In Amps:**

4.500 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Thread Series Designator:**

Unf single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.