

View Online at <https://aerobasegroup.com/nsn/6105-01-360-8787>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

6.120 inches

**Overall Length:**

14.980 inches

**Overall Width:**

6.500 inches

**Thread Length:**

0.580 inches single end

**Shaft Diameter:**

0.6240 inches single end and 0.6245 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Mounting Method:**

Fixed base

**Current Rating Method:**

Load

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

56

**Power Rating:**

1.000 horsepower output

**Thread Size:**

0.625 inches single end

**Length Of Shaft From Housing:**

3.940 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3450.0 single full load

**Current Rating In Amps:**

15.000 first multiple input or 7.500 second multiple input

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

115.0 line to neutral first multiple input or 208.0 line to neutral second multiple input or 230.0 line to neutral third multiple input

**Shaft End Characteristic:**

A2 single 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:**

No

**Fig:**

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