

View Online at <https://aerobasegroup.com/nsn/6105-00-781-5047>

**Overall Height:**

7.500 inches

**Overall Length:**

9.875 inches

**Overall Width:**

5.312 inches

**Keyway Width:**

0.1880 inches single end

**Keyway Depth:**

0.0940 inches single end

**Shaft Diameter:**

0.6250 inches single end

**Keyway Length:**

1.0000 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position and frame electrically grounded and horizontal mounting position

**Power Rating:**

0.5000 horsepower output

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

650.0 single no load

**Current Rating In Amps:**

80.000 single input

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

12.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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