

View Online at <https://aerobasegroup.com/nsn/6105-01-211-4651>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

9.998 inches

**Overall Length:**

17.060 inches

**Overall Width:**

9.998 inches

**Thread Length:**

0.660 inches single end

**Keyway Width:**

0.250 inches single end

**Keyway Depth:**

0.125 inches single end

**Shaft Diameter:**

0.998 inches single end

**Keyway Length:**

2.500 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**Winding Type:**

Synchronous

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

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

32 single end

**Power Rating:**

2.000 horsepower output

**Thread Size:**

0.969 inches single end

**Length Of Shaft From Housing:**

3.930 inches single end

**Mounting Facility Circle Diameter:**

7.250 inches

**Rotor Speed Rating In Rpm:**

3510.0 single full load

**Current Rating In Amps:**

3.300 single input

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

440.0 line to line single input

**Shaft End Characteristic:**

A2 first style single end and a9 second style single end and a1 third style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Un single end

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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