

View Online at <https://aerobasegroup.com/nsn/6105-01-191-5010>

**Thread Class:**

3b single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

12.125 inches

**Overall Length:**

21.219 inches

**Overall Width:**

14.875 inches

**Thread Length:**

0.8120 inches single end

**Keyway Width:**

0.1880 inches single end

**Keyway Depth:**

0.0940 inches single end

**Shaft Diameter:**

0.875 inches single end

**Keyway Length:**

1.4400 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-15 deg

**Specific Use:**

Gear box, fscm 61982

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Nema

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

213unpz

**Power Rating:**

3.0000 horsepower output

**Thread Size:**

0.375 inches single end

**Length Of Shaft From Housing:**

1.440 inches single end

**Mounting Facility Circle Diameter:**

9.125 inches

**Rotor Speed Rating In Rpm:**

1800.0 single full load

**Current Rating In Amps:**

4.400 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A3 first style single end and a9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unc single end

**Terminal Type And Quantity:**

3 wire lead and 3 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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