

View Online at <https://aerobasegroup.com/nsn/6105-01-228-1998>

**Thread Class:**

2a single end

**Thread Direction:**

Right-hand single end

**Overall Height:**

9.000 inches

**Overall Length:**

22.940 inches

**Overall Width:**

17.250 inches

**Thread Length:**

0.660 inches single end

**Keyway Width:**

0.376 inches single end

**Keyway Depth:**

0.188 inches single end

**Shaft Diameter:**

1.499 inches and 1.499 inches single end

**Keyway Length:**

2.880 inches single end

**Shaft Rotation Direction:**

Clockwise or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Spray tight

**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 Specification:**

Nema

**Frame Size Designation:**

256tncz

**Power Rating:**

15.000 horsepower output

**Thread Size:**

1.376 inches single end

**Length Of Shaft From Housing:**

3.750 inches single end

**Tempurature Rating:**

65.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

7.250 inches

**Rotor Speed Rating In Rpm:**

3600.0 single no load

**Current Rating In Amps:**

19.000 single input

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

440.0 line to line single input

**Shaft End Characteristic:**

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

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unef 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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