

View Online at <https://aerobasegroup.com/nsn/6105-01-313-6967>

**Overall Height:**

38.000 inches

**Overall Length:**

44.440 inches

**Overall Width:**

30.000 inches

**Duty Cycle:**

Continuous

**Winding Type:**

Induction-squirrel cage

**Current Rating Method:**

Load

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

5008sn

**Power Rating:**

4000.000 horsepower output

**Length Of Shaft From Housing:**

2.940 inches single end

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3600.0 single full load

**Current Rating In Amps:**

450.000 single input

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

440.0 line to neutral single input

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Fsc Application Data:**

Motors, electrical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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