

View Online at <https://aerobasegroup.com/nsn/6105-01-381-0333>

**Overall Length:**

24.250 inches

**Overall Width:**

11.120 inches

**Thread Length:**

0.940 inches first end

**Keyway Width:**

0.250 inches second end

**Keyway Depth:**

0.250 inches second end

**Shaft Diameter:**

1.000 inches second end

**Keyway Length:**

1.250 inches second end

**Duty Cycle:**

Continuous

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

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

18 first end

**Frame Size Designation:**

Aeb225

**Power Rating:**

5.000 horsepower output

**Thread Size:**

0.625 inches first end

**Length Of Shaft From Housing:**

2.380 inches first end

**Rotor Speed Rating In Rpm:**

1800.0 high full load

**Current Rating In Amps:**

8.400 low input or 10.000 high input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style second end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0