

View Online at <https://aerobasegroup.com/nsn/6105-01-247-2181>

**Overall Width:**

24.930 inches

**Step Diameter:**

1.625 inches first end and 1.624 inches first end

**Step Length:**

4.000 inches first end

**Keyway Width:**

0.375 inches first end and 0.377 inches first end

**Shaft Diameter:**

1.937 inches first end and 1.939 inches first end

**Keyway Length:**

2.875 inches first end

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Cooling Method:**

Ambient air and natural convection ventilated

**Current Rating Method:**

Load

**Power Rating:**

5.000 horsepower output

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1135.0 single full load

**Current Rating In Amps:**

7.600 single input

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

440.0 line to line single input

**Shaft End Characteristic:**

A9 first style first end and a12 second style first end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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