

View Online at <https://aerobasegroup.com/nsn/6105-01-369-0424>

**Overall Length:**

47.000 inches

**Overall Width:**

21.620 inches

**Shaft Diameter:**

1.3745 inches single end

**Keyway Length:**

3.250 inches single end

**Duty Cycle:**

Intermittent

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Cooling Method:**

Fan cooled

**Features Provided:**

Integral brake

**Frame Size Designation:**

256u

**Power Rating:**

12.500 horsepower output

**Length Of Shaft From Housing:**

4.000 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1200.0 single full load

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

460.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Special Features:**

Multi drive unit-with motor reducer

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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