

View Online at <https://aerobasegroup.com/nsn/6105-01-286-0574>

**Overall Height:**

22.125 inches

**Overall Length:**

39.250 inches

**Overall Width:**

24.625 inches

**Inclosure Feature:**

Dripproof protected-15 deg

**Winding Type:**

Induction-squirrel cage

**Inclosure Specification:**

Nema

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

445un and 445uns

**Power Rating:**

8.300 horsepower output or 50.000 horsepower output

**Tempurature Rating:**

40.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

280.0 low full load and 1740.0 high full load

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 solderless lug and 3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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