

View Online at <https://aerobasegroup.com/nsn/6105-01-366-2109>

**Thread Class:**

3a single end

**Overall Height:**

39.625 inches

**Shaft Diameter:**

1.906 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-45 deg

**Winding Type:**

Induction-squirrel cage

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

405vy

**Power Rating:**

265.000 horsepower output

**Thread Size:**

1.375 inches single end

**Length Of Shaft From Housing:**

3.500 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3580.0 single full load

**Current Rating In Amps:**

299.000 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

6 solderless lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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