

View Online at <https://aerobasegroup.com/nsn/6105-01-302-5348>

**Overall Height:**

23.720 inches

**Overall Length:**

31.000 inches

**Keyway Width:**

0.501 inches single end

**Keyway Length:**

2.750 inches single end

**Duty Cycle:**

Continuous

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Current Rating Method:**

Load

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

405tns

**Power Rating:**

60.000 horsepower output

**Length Of Shaft From Housing:**

4.000 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

13.760 inches

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1183.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

16.000 inches

**Current Rating In Amps:**

78.000 single input

**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

**Fsc Application Data:**

Electrical motors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0