

View Online at <https://aerobasegroup.com/nsn/6105-01-325-6713>

**Overall Width:**

20.000 inches

**Keyway Width:**

0.500 inches single end

**Keyway Depth:**

0.250 inches single end

**Shaft Diameter:**

2.125 inches single end

**Keyway Length:**

1.750 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-45 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

405tnz

**Power Rating:**

50.000 horsepower output

**Length Of Shaft From Housing:**

2.125 inches single end

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

13.750 inches

**Temperature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.062 inches

**Rotor Speed Rating In Rpm:**

900.0 single full load

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

16.000 inches

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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