

View Online at <https://aerobasegroup.com/nsn/6105-01-363-4049>

**Keyway Width:**

0.3125 inches single end

**Keyway Length:**

2.750 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Cooling Method:**

Fan cooled

**Frame Size Designation:**

254tnz

**Power Rating:**

7.500 horsepower output

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1800.0 single no load

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0