

View Online at <https://aerobasegroup.com/nsn/6105-01-362-9367>

**Overall Height:**

18.250 inches

**Overall Length:**

27.125 inches

**Overall Width:**

17.250 inches

**Thread Length:**

0.781 inches single end

**Shaft Diameter:**

0.500 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-45 deg

**Winding Type:**

Induction-squirrel cage

**Current Rating Method:**

Load

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

320vy

**Criticality Code Justification:**

Zzzy

**Length Of Shaft From Housing:**

9.940 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

1160.0 first multiple full load and 865.0 second multiple full load

**Current Rating In Amps:**

4.700 first multiple input or 2.400 second multiple 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

**Terminal Type And Quantity:**

6 solderless lug

**Reference Number Differentiating Characteristics:**

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A271a0