

View Online at <https://aerobasegroup.com/nsn/6105-01-308-6734>

**Overall Height:**

38.500 inches

**Overall Length:**

54.891 inches

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-45 deg

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

584wz

**Power Rating:**

450.000 horsepower output

**Length Of Shaft From Housing:**

4.200 inches single end

**Temperature Rating:**

50.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3600.0 single full load

**Current Rating In Amps:**

535.800 single input

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

440.0 line to neutral single input

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Fsc Application Data:**

Electrical motors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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