

View Online at <https://aerobasegroup.com/nsn/6105-01-285-0287>

**Shaft Diameter:**

0.985 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Face

**Cooling Method:**

Fan cooled

**Keyway Center To Shaft End Distance:**

0.600 inches single end

**Inclosure Specification:**

Nema

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Woodruff Key Size Designation:**

606 single end

**Frame Size Designation:**

182tc

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

1.250 inches single end

**Temperature Rating:**

-30.0 operating degrees celsius and 65.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1500.0 low no load and 1800.0 high no load

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

120.0 line to neutral first multiple input or 208.0 line to neutral second multiple input

**Shaft End Characteristic:**

A11 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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