

View Online at <https://aerobasegroup.com/nsn/6105-01-381-0212>

**Thread Class:**

2a single end

**Overall Width:**

7.188 inches

**Thread Length:**

0.5313 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

56j

**Power Rating:**

1.500 horsepower output

**Thread Size:**

0.438 inches single end

**Tempurature Rating:**

40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.875 inches

**Rotor Speed Rating In Rpm:**

3450.0 single full load

**Current Rating In Amps:**

2.300 low input or 5.000 high input

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

208.0 line to neutral low input or 460.0 line to neutral high input

**Shaft End Characteristic:**

A2 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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