

View Online at <https://aerobasegroup.com/nsn/6105-01-373-3429>

**Overall Height:**

8.070 inches

**Overall Length:**

12.320 inches

**Overall Width:**

7.280 inches

**Shaft Diameter:**

0.6245 inches single end and 0.6250 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Specific Use:**

Marine sanitation devices; ocean survey ship

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Fan cooled

**Current Rating Method:**

Load

**Torque Rating And Type:**

69.3 inch-pounds stalled

**Bearing Type:**

Annular ball

**Frame Size Designation:**

Fk56c

**Power Rating:**

1.000 horsepower output

**Length Of Shaft From Housing:**

2.000 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.000 inches

**Rotor Speed Rating In Rpm:**

3450.0 single full load

**Current Rating In Amps:**

1.350 single input

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

460.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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