

View Online at <https://aerobasegroup.com/nsn/6105-01-170-5411>

**Overall Height:**

7.190 inches

**Overall Length:**

12.870 inches

**Overall Width:**

9.070 inches

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Specific Use:**

Garbage disposer, fscm 38151

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Nema

**Features Provided:**

Thermal protective device and vertical mounting position

**Frame Size Designation:**

145tcz

**Power Rating:**

2.000 horsepower output

**Length Of Shaft From Housing:**

2.310 inches single end

**Rotor Speed Rating In Rpm:**

1735.0 single full load

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

208.0 line to neutral low input or 220.0 line to neutral high input or 440.0 line to neutral second multiple input

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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