

View Online at <https://aerobasegroup.com/nsn/6105-01-647-5773>

**liilength:**

3.020 inches

**Overall Width:**

1.186 inches

**Shaft Diameter:**

0.1871 inches first end

**Flatted Portion Length:**

0.310 inches first end

**End Application:**

In water asse

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

General purpose

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

1.50 inch-ounces running

**Length Of Shaft From Housing:**

0.750 inches first end

**Rotor Speed Rating In Rpm:**

5200.0 single no load

**Current Rating In Amps:**

0.80 high input

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

12.0 line to line single input

**Shaft End Characteristic:**

1 first style single end

**Product Name:**

Motor 12vdc

**Terminal Type And Quantity:**

2 binding post

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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