

View Online at <https://aerobasegroup.com/nsn/5990-00-503-4099>

**Overall Length:**

4.6500 inches

**Shaft Diameter:**

0.2500 inches single shaft

**Shaft Length:**

0.8000 inches single shaft

**Body Size:**

31

**Stator Input Voltage Rating In Volts:**

115.0

**Stator Input Current Rating:**

2.6 amperes

**Stator Input Electrical Power Rating:**

14.0 watts

**Frequency In Hertz:**

400.0

**Torque Gradient Per Angular Deg:**

0.600 inch-ounces

**Shaft Thread Series Designator:**

Unf single shaft

**Shaft Thread Direction:**

Right-hand single shaft

**Shaft Thread Class:**

3a

**Shaft Thread Length:**

0.3000 inches single shaft

**Transformation Ratio:**

1.154 rotor to stator

**Shaft Thread Size:**

0.250 inches single shaft

**Terminal Type And Quantity:**

6 screw

**Specification Or Standard:**

31tdx4 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800