

View Online at <https://aerobasegroup.com/nsn/5990-00-644-0117>

**Overall Length:**

2.5600 inches

**Shaft Diameter:**

0.1873 inches single shaft

**Shaft Length:**

0.5000 inches single shaft

**Body Size:**

18

**Stator Input Voltage Rating In Volts:**

115.0

**Stator Input Current Rating:**

20.0 milliamperes

**Stator Input Electrical Power Rating:**

700.0 milliwatts

**Frequency In Hertz:**

60.0

**Spline Tooth Quantity:**

21 single shaft

**Spline Tooth Diametral Pitch:**

120 single shaft

**Shaft Thread Series Designator:**

Unf single shaft

**Shaft Thread Direction:**

Right-hand single shaft

**Shaft Thread Class:**

2a

**Shaft Type:**

Spline w/threads single shaft

**Transformation Ratio:**

0.735 rotor to stator

**Shaft Thread Size:**

0.190 inches single shaft

**Terminal Type And Quantity:**

5 solder stud

**Specification Or Standard:**

18ct6mk25-0d0 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07800