

View Online at <https://aerobasegroup.com/nsn/5990-00-106-6027>

**Overall Length:**

3.0600 inches

**Flange Diameter:**

1.7500 inches

**Shaft Diameter:**

0.1872 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:**

7.0 milliamperes

**Stator Input Electrical Power Rating:**

100.0 milliwatts

**Frequency In Hertz:**

400.0

**Maximum Total Null Voltage Output In Millivolts Per Volt:**

40.00

**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 single shaft

**Shaft Thread Length:**

0.2000 inches single shaft

**Shaft Type:**

Spline w/threads single shaft

**Criticality Code Justification:**

Zzzy

**Transformation Ratio:**

0.735 rotor to stator

**Shaft Thread Size:**

0.190 inches single shaft

**Terminal Type And Quantity:**

5 tab, solder lug

**Reference Number Differentiating Characteristics:**

As differentiated by navord od 41152

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07800