

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

Fig:

A07800