

View Online at https://aerobasegroup.com/nsn/5990-00-677-6464

Overall Length:
1.9210 inches
Shaft Diameter:
0.1872 inches single shaft
Shaft Length:
0.4930 inches single shaft
Body Size:
11
Stator Input Voltage Rating In Volts:
26.0
Stator Input Current Rating:
115.0 milliamperes
Stator Input Electrical Power Rating:
350.0 milliwatts
Frequency In Hertz:
400.0
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 Thread Length:
0.2000 inches single shaft
Shaft Type:
Spline w/threads single shaft
Transformation Ratio:
1.154 rotor to stator
Shaft Thread Size:
0.190 inches single shaft
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

## NSN 5990-00-677-6464

Differential Transmitter Synchro - Page 2 of 2

**Fiig:** A07800

