Differential Transmitter Synchro - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-688-4774

Overall Length:	
2.7220 inches	
Shaft Diameter:	
0.1872 inches single shaft	
Shaft Length:	
0.5000 inches single shaft	
Body Size:	
15	
Stator Input Voltage Rating In Volts:	
115.0	
Stator Input Current Rating:	
75.0 milliamperes	
Stator Input Electrical Power Rating:	
3.5 watts	
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 single shaft	
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 5990-00-688-4774

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**Fiig:** A07800

