

View Online at https://aerobasegroup.com/nsn/5990-00-120-9345

Body Material:	
Any acceptable	
Body Style:	
Standard round a	
Pilot Diameter:	
Between 0.4995 inches and 0.5000 inches	
Flange Diameter:	
Between 0.7450 inches and 0.7530 inches	
Flange Thickness:	
Between 0.0590 inches and 0.0650 inches	
Undercut Diameter:	
Between 0.6820 inches and 0.6920 inches	
Undercut Width:	
Between 0.0590 inches and 0.0650 inches	
Fragility Factor:	
Moderately rugged	
Body Size:	
8	
Stator Input Voltage Rating In Volts:	
11.8	
Stator Input Current Rating:	
0.03 amperes	
Stator Input Electrical Power Rating:	
0.073 watts	
Frequency In Hertz:	
400.0	
Zro Resistance In Ohms:	
54.00	
Zso Resistance In Ohms:	
12.00	
Rotor Dc Resistance In Ohms:	
40.00	
Stator Dc Resistance In Ohms:	
11.00	
Pilot Length:	
Between 0.0370 inches and 0.0430 inches	
Mounting Surface To Terminal End Distance:	
1.2800 inches	
Terminal Location:	
Rear	
Plus J Zro Reactance In Ohms:	
260.00	

Differential Transmitter Synchro - Page 2 of 2



Plus J Zso Reactance In Ohms:

45.00

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A07800