## NSN 5990-01-073-9331



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View Online at https://aerobasegroup.com/nsn/5990-01-073-9331	
Body Style:	
Standard round a	
Pilot Diameter:	
Between 0.4995 inches and 0.5000 inches	
Overall Length:	
Between 1.2320 inches and 1.3620 inches	
Flange Diameter:	
Between 0.7490 inches and 0.7500 inches	
Flange Thickness:	
0.0620 inches	
Undercut Diameter:	
Between 0.5880 inches and 0.6910 inches	
Undercut Width:	
0.0620 inches	
Shaft Diameter:	
0.0895 inches single shaft and 0.0900 inches single shaft	
Shaft Length:	
0.3170 inches single shaft and 0.3470 inches single shaft	
Body Size:	
8	
Stator Input Voltage Rating In Volts:	
11.8	
Stator Input Current Rating:	
11.3 milliamperes	
Zro Resistance In Ohms:	
1360.00	
Zso Resistance In Ohms:	
230.00	
Stator Dc Resistance In Ohms:	
200.00	
Pilot Length:	
0.0400 in the second	

0.0430 inches

**Mounting Surface To Terminal End Distance:** 

1.0150 inches

**Terminal Location:** 

Rear

Plus J Zro Reactance In Ohms:

4930.00

**Shaft Slot Depth:** 

0.0250 inches single shaft

Plus J Zso Reactance In Ohms:

870.00

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0.0200	inches	single shaft		
Shaft Type:				
Round,	slotted	d single shaf	t	

**Shaft Slot Width:** 

shaft

**Terminal Type And Quantity:** 

5 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A07800