## NSN 1680-00-808-4229

Flexible Shaft Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1680-00-808-4229

Thread Class:	
2b both ends	
Thread Direction:	
Right-hand both ends	
Overall Length:	
101.163 inches	
Thread Depth:	
0.220 inches both ends	
Core Material:	
Steel	
Screw Thread Series Designator:	
Uns both ends	
Core Diameter:	
0.276 inches	
Thread Location:	
Internal both ends	
Width Across Flats:	
0.870 inches both ends	
End Connection Type:	
Threaded internal both ends	
Casing Material:	
Steel	
Wrenching Facility Type:	
Hexagon both ends	
Torsional Deflection Rating:	
30 degrees ft-lb in.	
Casing Surface Treatment:	
Zinc coated	
Casing Length Between Ferrules:	
100.120 inches	
Casing Outside Diameter:	
0.530 inches	
Casing Protective Device Type:	
Braided wire shield	
Swivel End:	
Provided both ends	
Enddiameter:	
0.620 inches both ends	
Lubrication Fitting:	
Not provided both ends	
Corelength:	
101.163 inches	

## NSN 1680-00-808-4229

Flexible Shaft Assembly - Page 2 of 2



**Core Rotation Direction:** 

Clockwise or counterclockwise

Core Removability:

Nonremovable

Minimum Operating Radius:

12.000 inches

Fsc Application Data:

Actuators, mechanical, trim tab

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T246-e