

<b>NSN 3040-00-517-5231</b> Flexible Shaft Assembly - Page 1 of 2	Aero Base Group
View Online at https://aerobasegroup.com/nsn/3040-00-517-5231	
Thread Class:	
2a both ends	
Thread Direction:	
Right-hand both ends	
Overall Length:	
16.625 inches	
Spline Quantity:	
10 first end	
Thread Depth:	
0.500 inches both ends	
Tip Length:	
1.125 inches first end	
Shank Outside Diameter:	
0.594 inches both ends	
Core Material:	
Steel	
Screw Thread Series Designator:	
Uns both ends	
Core Diameter:	
0.185 inches	
Thread Location:	
Internal both ends	
End Type:	
Round keyed first end	
Width Across Flats:	
0.938 inches both ends	
End Connection Type:	
Threaded internal both ends	
Spline Type:	
Straight first end	
Setscrew:	
Not included both ends	
Casing Material:	
Steel	
Wrenching Facility Type:	
Hexagon both ends	

**Cross Section Size And Location:** 

0.188 inches across flats second end

**Casing Length Between Ferrules:** 

30.000 inches

**Casing Outside Diameter:** 

0.430 inches

## **NSN 3040-00-517-5231**Flexible Shaft Assembly - Page 2 of 2



Swivel End:
Not provided both ends
Enddiameter:
1.094 inches both ends
Lubrication Fitting:
Not provided both ends
Corelength:
31.625 inches
Core Rotation Direction:
Clockwise or counterclockwise
Core Removability:
Removable
Minimum Operating Radius:
6.000 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T246-e