NSN 6680-00-529-0274

Flexible Shaft Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-00-529-0274

Thread Class:			
2b or 2 first end			
Thread Direction:			
Right-hand both ends			
Thread Length:			
0.313 inches first end			
Overall Length:			
56.281 inches			
Wrenching Facility Outs	ide Diameter:		
0.750 inches second end	ſ		
Thread Depth:			
0.344 inches second end	l		
Tip Length:			
0.828 inches first end			
Shank Outside Diamete	r:		
0.531 inches second end	l		
Shoulder Outside Diam	eter:		
0.750 inches first end			
Core Material:			
Steel			
Screw Thread Series De	signator:		
Uns first end			
Core Surface Treatment	:		
Zinc coated			
Core Diameter:			
0.203 inches			
Thread Location:			
Internal both ends			
End Type:			
Square male second end			
Width Across Flats:			
1.000 inches first end			
End Connection Type:			
Union ferrule first end			
Setscrew:			
Not included both ends			
Casing Material:			
Rubber and steel			
Wrenching Facility Type):		
Hexagon both ends			
Cross Section Size And	Location:		
0.203 inches diameter fir	st end		

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Torsional Deflection Rating: 15 degrees ft-lb in. Torsional deflection rating **Casing Surface Treatment:** Galvanized **Casing Length Between Ferrules:** 55.000 inches **Casing Outside Diameter:** 0.517 inches **Casing Protective Device Type:** Rubber cover Swivel End: Not provided second end **Overall End Size:** Second end: 5/8 in. Across flats **Lubrication Fitting:** Not provided both ends **Corelength:** 56.203 inches **Core Rotation Direction:** Clockwise or counterclockwise **Core Removability:** Removable Minimum Operating Radius: 5.000 inches **Special Features:** 2.5 lb torsion strength in unwinding direction **Fsc Application Data:** Speedometer, tractor, towing Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: T246-e