NSN 1680-00-332-7863Flexible Shaft Assembly - Page 1 of 2



Flexible Strait Assembly - Fage 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/1680-00-332-7863	
Thread Class:	
2a both ends	
Thread Direction:	
Right-hand both ends	
Thread Length:	
0.3125 inches both ends	
Overall Length:	
25.725 inches	
Flange Thickness:	
0.0937 inches both ends	
Wrenching Facility Outside Diameter:	
0.625 inches both ends	
Shank Outside Diameter:	
0.046 inches both ends	
Core Material:	
Steel	
Screw Thread Series Designator:	
Unf both ends	
Core Diameter:	
0.187 inches	
Thread Location:	
External both ends	
End Type:	
Square female both ends	
End Connection Type:	
Threaded external both ends	
Setscrew:	
Not included both ends	
Casing Material:	
Steel	
Wrenching Facility Type:	
Hexagon both ends	
Cross Section Size And Location:	
0.265 inches diameter both ends	
Machined Feature Size:	
0.151 in. Sq hole	

Casing Surface Treatment:

Zinc coated

Casing Length Between Ferrules:

22.250 inches

Casing Outside Diameter:

0.187 inches

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Flexible Shaft Assembly - Page 2 of 2



Swivel End:
Not provided both ends
Enddiameter:
0.725 inches both ends
Lubrication Fitting:
Not provided both ends
Corelength:
20.375 inches
Core Rotation Direction:
Clockwise or counterclockwise
Core Removability:
Removable
Minimum Operating Radius:
6.000 inches
Fsc Application Data:
Windshield wiper, aircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: T246-e