## NSN 6680-00-797-6738

Flexible Shaft Assembly - Page 1 of 2



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Thread Class:
2b both ends
Thread Direction:
Right-hand both ends
Overall Length:
Between 23.578 inches and 23.891 inches
Thread Depth:
0.375 inches second end
Tip Length:
0.950 inches and 1.010 inches second end
End Application:
M88a1 recovery vehicle
Core Material:
Steel
Screw Thread Series Designator:
Uns first end
Core Diameter:
0.150 inches
Thread Location:
Internal both ends
End Type:
Square male second end
Width Across Flats:
1.000 inches first end
End Connection Type:
Threaded internal both ends
Setscrew:
Not included both ends
Casing Material:
Rubber and steel
Wrenching Facility Type:
Hexagon both ends
Cross Section Size And Location:
0.150 inches diameter and 0.153 inches diameter first end
Machined Feature Size:
0.057 in. To 0.060 in. W drive key first end
Casing Surface Treatment:
Galvanized
Casing Length Between Ferrules:
Between 22.438 inches and 22.562 inches

**Casing Outside Diameter:** 

Between 0.300 inches and 0.500 inches

## **NSN 6680-00-797-6738**Flexible Shaft Assembly - Page 2 of 2



Casing Protective Device Type:
Plastic cover or rubber cover
Swivel End:
Not provided both ends
Enddiameter:
1.188 inches first end
Lubrication Fitting:
Not provided both ends
Corelength:
Between 23.547 inches and 23.859 inches
Core Rotation Direction:
Clockwise
Core Removability:
Removable
Minimum Operating Radius:
5.000 inches
Special Features:
Counterclockwise core rotation direction. Torsional strength in both directions 15.0 lbs. Thread size is 5/8-18 and 7/8-18.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T246-e