## NSN 4935-00-732-7813

Flexible Shaft Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4935-00-732-7813

view Online at https://aerobasegroup.com/nsn/4935-00-732-7613
Thread Class:
2b first end
Thread Direction:
Right-hand both ends
Thread Length:
0.188 inches second end
Overall Length:
7.308 inches
Thread Depth:
0.313 inches first end
Tip Length:
0.250 inches second end
Shank Outside Diameter:
0.313 inches second end
Tongue Thickness:
0.094 inches first end
Core Material:
Steel, carbon
Screw Thread Series Designator:
Unef first end
Core Surface Treatment:
Any acceptable
Core Diameter:
0.147 inches
Thread Location:
Internal first end
End Type:
Round, flatted two sides, external first end
End Connection Type:
Shouldered ferrule both ends
Tongue Length:
0.172 inches first end
Casing Material:
Steel, carbon
Cross Section Size And Location:
0.375 inches diameter second end
Torsional Deflection Rating:
0.7 degrees per inlb winding and 0.8 degrees inlb unwindingtorsional deflection
Casing Surface Treatment:
Any acceptable

**Casing Outside Diameter:** 

0.234 inches

## **NSN 4935-00-732-7813**Flexible Shaft Assembly - Page 2 of 2



Casing Protective Device Type:
Braided wire shield
Swivel End:
Not provided both ends
Enddiameter:
0.750 inches first end
Lubrication Fitting:
Not provided both ends
Corelength:
6.922 inches
Core Rotation Direction:
Clockwise
Core Removability:
Nonremovable
Minimum Operating Radius:
3.000 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T246-e