NSN 1680-01-021-3510

Flexible Shaft Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1680-01-021-3510

Thread Class:
2a both ends
Thread Direction:
Right-hand both ends
Thread Length:
0.186 inches and 0.196 inches both ends
Overall Length:
38.790 inches
Tip Length:
0.500 inches both ends
Core Material:
Steel
Screw Thread Series Designator:
Unf both ends
Core Surface Treatment:
Lubricant, impregnated
Core Diameter:
0.187 inches
Thread Location:
External both ends
End Type:
Square male both ends
Width Across Flats:
0.625 inches both ends
End Connection Type:
Threaded external both ends
Casing Material:
Steel
Wrenching Facility Type:
Hexagon both ends
Cross Section Size And Location:
0.151 inches across flats both ends
Casing Surface Treatment:
Galvanized
Casing Length Between Ferrules:
Between 37.938 inches and 38.062 inches
Casing Outside Diameter:
0.317 inches
Corelength:
Between 37.938 inches and 38.062 inches
Core Rotation Direction:
Clockwise

NSN 1680-01-021-3510

Flexible Shaft Assembly - Page 2 of 2



Core Removability:

Removable

Minimum Operating Radius:

6.000 inches

Special Features:

Core rotation direction, counter-clockwise

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T246-e