# NSN 3040-00-517-5173

Flexible Shaft Assembly - Page 1 of 2



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Thread Class:
2a both ends
Thread Direction:
Right-hand both ends
Overall Length:
33.125 inches
Flange Thickness:
0.063 inches and 0.313 inches both ends
Thread Depth:
0.375 inches and 0.438 inches both ends
Tip Length:
1.188 inches and 2.063 inches both ends
Shank Outside Diameter:
0.434 inches both ends
Shoulder Outside Diameter:
0.750 inches and 0.813 inches both ends
Core Material:
Steel
Screw Thread Series Designator:
Uns both ends
Core Diameter:
0.156 inches
Thread Location:
Internal both ends
End Type:
Round keyed both ends
Width Across Flats:
0.875 inches both ends
End Connection Type:
Union ferrule both ends
Setscrew:
Not included both ends
Casing Material:
Steel
Wrenching Facility Type:
Knurled surface both ends
Cross Section Size And Location:
0.186 inches diameter both ends
Machined Feature Size:
0.219 in.W 0.431 in.Lg slotted
Torsional Deflection Rating:
6 in.

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Casing Surface Treatment:

Zinc coated

**Casing Length Between Ferrules:** 

31.500 inches

# Casing Outside Diameter:

0.438 inches

Swivel End:

Not provided both ends

### Enddiameter:

1.000 inches both ends

### Lubrication Fitting:

Not provided both ends

#### Corelength:

33.125 inches

#### **Core Rotation Direction:**

Counterclockwise

#### Core Removability:

Removable

#### Minimum Operating Radius:

6.000 inches

Shelf Life:

## N/a

Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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