NSN 3040-00-908-4244

Flexible Shaft Assembly - Page 1 of 2



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Overall Length:

16.620 inches

Tip Length:

1.120 inches second end

Shoulder Outside Diameter:

0.160 inches both ends

Tongue Thickness:

0.090 inches both ends

Core Material:

Steel, stainless

Core Surface Treatment:

Passivated

Core Diameter:

0.130 inches

End Type:

Round, flatted one side, external second end

End Connection Type:

Shouldered ferrule second end

Spline Length:

0.380 inches both ends

Tongue Length:

0.380 inches second end

Setscrew:

Not included second end

Casing Material:

Bronze

Cross Section Size And Location:

0.133 inches diameter both ends

Torsional Deflection Rating:

1.5 degrees per in.-lb winding and 2.0 degrees per in.-lb unwinding torsional deflection

Casing Length Between Ferrules:

15.125 inches

Casing Outside Diameter:

0.290 inches

Casing Protective Device Type:

Plastic cover

Enddiameter:

0.254 inches first end

Lubrication Fitting:

Not provided both ends

Corelength:

16.620 inches

NSN 3040-00-908-4244

Flexible Shaft Assembly - Page 2 of 2



Core Rotation Direction:

Clockwise

Core Removability:

Nonremovable

Minimum Operating Radius:

3.500 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-e