## NSN 3040-00-528-0276

Flexible Shaft Assembly - Page 1 of 2



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**Thread Direction:** Right-hand both ends **Spline Major Diameter:** 0.299 inches and 0.303 inches both ends **Overall Length:** 91.000 inches **Spline Quantity:** 12 both ends **Spline Minor Diameter:** 0.213 inches and 0.217 inches both ends **Wrenching Facility Outside Diameter:** 0.750 inches both ends **Thread Depth:** 0.313 inches both ends Tip Length: 0.500 inches both ends Pitch Diameter: 0.251 inches and 0.255 inches both ends **Core Material:** Steel **Screw Thread Series Designator:** Uns both ends **Core Diameter:** Between 0.147 inches and 0.153 inches **Thread Location:** Internal both ends **End Type:** Round, internal splined both ends **End Connection Type:** Threaded internal both ends **Spline Pressure Angle In Deg:** 14.5 both ends Spline Length: 0.2505 inches both ends Spline Type: Straight both ends Setscrew: Not included both ends **Casing Material:** Steel **Wrenching Facility Type:** 

Knurled surface both ends

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Cross Section Size And Location:
0.406 inches diameter both ends
Torsional Deflection Rating:
7 degrees ft-lb in. Winding and unwinding
Casing Surface Treatment:
Zinc coated
Casing Length Between Ferrules:
90.000 inches
Casing Outside Diameter:
0.335 inches
Swivel End:
Not provided both ends
Enddiameter:
0.750 inches both ends
Lubrication Fitting:
Not provided both ends
Corelength:
91.000 inches
Core Rotation Direction:
Clockwise
Core Removability:
Removable
Reference Number Differentiating Characteristics:
As differentiated by casing length between ferrules; core length; length
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T246-e