

NSN 1680-00-864-4576 Flexible Shaft Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/1680-00-864-4576 **Thread Class:** 2a both ends **Thread Direction:** Right-hand both ends **Spline Major Diameter:** 0.312 inches both ends **Overall Length:** 19.777 inches **Spline Quantity:** 12 both ends **Spline Minor Diameter:** 0.187 inches both ends **Wrenching Facility Outside Diameter:** 0.750 inches both ends **Thread Depth:** 0.375 inches both ends Tip Length: 0.469 inches both ends Pitch Diameter: 0.250 inches both ends **Core Material:** Steel **Screw Thread Series Designator:** Uns both ends **Core Diameter:** 0.199 inches **Thread Location:** Internal both ends **End Type:**

Round, external splined both ends

End Connection Type:

Threaded internal both ends

Spline Pressure Angle In Deg:

14.5 both ends

Spline Length:

0.250 inches both ends

Spline Type:

Involute both ends

Setscrew:

Not included both ends

Casing Material:

Steel

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Wrenching Facility Type:
Knurled surface both ends
Casing Length Between Ferrules:
18.8400 inches
Casing Outside Diameter:
0.445 inches
Swivel End:
Provided both ends
Enddiameter:
0.750 inches both ends
Lubrication Fitting:
Not provided both ends
Corelength:
18.840 inches
Core Rotation Direction:
Clockwise
Core Removability:
Nonremovable
Fsc Application Data:
Actuator, mechanical, wing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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