## NSN 1680-00-838-5236

Flexible Shaft Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1680-00-838-5236 **Thread Class:** 2b both ends **Thread Direction:** Right-hand both ends **Overall Length:** 117.125 inches Thread Depth: 0.343 inches both ends **Core Material:** Steel **Screw Thread Series Designator:** Unc both ends **Core Diameter:** 0.150 inches **Thread Location:** Internal both ends Width Across Flats: 0.750 inches both ends **End Connection Type:** Threaded internal both ends **Casing Material:** Steel **Wrenching Facility Type:** Hexagon both ends **Torsional Deflection Rating:** 6.0 degrees ft-lb in. Torsional deflection rating **Casing Surface Treatment:** Zinc coated **Casing Length Between Ferrules:** 116.062 inches **Casing Outside Diameter:** 0.268 inches Swivel End: Not provided both ends **Enddiameter:** 0.546 inches both ends **Lubrication Fitting:** Not provided both ends Corelength:

117.125 inches

Core Rotation Direction:

Clockwise or counterclockwise

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Core	Rem	ovab	ility:
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Nonremovable

**Minimum Operating Radius:** 

3.500 inches

**Fsc Application Data:** 

Aileron surface control, aircraft component

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

T246-e