

View Online at <https://aerobasegroup.com/nsn/1680-00-540-1373>

**Thread Class:**

3 both ends

**Thread Direction:**

Right-hand both ends

**Overall Length:**

42.000 inches

**Thread Depth:**

0.562 inches both ends

**Tip Length:**

1.000 inches both ends

**Shank Outside Diameter:**

1.031 inches both ends

**Core Material:**

Steel

**Screw Thread Series Designator:**

Unef both ends

**Core Diameter:**

0.375 inches

**Thread Location:**

Internal both ends

**End Type:**

Square male both ends

**Width Across Flats:**

1.313 inches both ends

**End Connection Type:**

Threaded internal both ends

**Setscrew:**

Not included both ends

**Casing Material:**

Steel

**Wrenching Facility Type:**

Hexagon both ends

**Cross Section Size And Location:**

0.300 inches diameter and 0.305 inches diameter both ends

**Torsional Deflection Rating:**

6.0 degrees ft-lb in. Torsional deflection rating in winding direction and 13.0 degrees ft-lb in. Torsional deflection rating in unwinding direction

**Casing Length Between Ferrules:**

40.000 inches

**Casing Outside Diameter:**

0.656 inches

**Swivel End:**

Not provided both ends

**Enddiameter:**

1.313 inches both ends

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

42.000 inches

**Core Rotation Direction:**

Counterclockwise

**Core Removability:**

Removable

**Minimum Operating Radius:**

6.000 inches

**Fsc Application Data:**

Shaft installation, ammunition booster

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T246-e