

View Online at <https://aerobasegroup.com/nsn/6680-00-563-8040>

**Thread Class:**

2b second end

**Thread Direction:**

Right-hand both ends

**Thread Length:**

0.438 inches both ends

**Overall Length:**

29.031 inches

**Tip Length:**

0.625 inches first end

**Core Material:**

Steel

**Screw Thread Series Designator:**

Uns first end

**Core Surface Treatment:**

Copper and tin salts

**Core Diameter:**

0.130 inches

**Thread Location:**

Internal both ends

**End Type:**

Square male second end

**End Connection Type:**

Threaded internal both ends

**Setscrew:**

Not included both ends

**Casing Material:**

Steel

**Cross Section Size And Location:**

0.152 inches diameter first end

**Torsional Deflection Rating:**

1/8 degrees ft-lb in winding direction, 25 degrees ft-lb in unwinding direction

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

28.000 inches

**Casing Outside Diameter:**

0.245 inches

**Swivel End:**

Provided first end

**Enddiameter:**

1.000 inches first end

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

29.031 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Removable

**Minimum Operating Radius:**

3.000 inches

**Special Features:**

Counterclockwise core rotation direction, torsion strength winding direction 17.0 lbs. Thread size is 5/8-18 and 7/8-18.

**Fsc Application Data:**

Tachometer, truck mtd cleaning-de-icing-decontaminating fluid spraying unit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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