

View Online at <https://aerobasegroup.com/nsn/6680-00-821-9471>

**Thread Class:**

2 both ends

**Thread Direction:**

Right-hand both ends

**Overall Length:**

18.328 inches

**Wrenching Facility Outside Diameter:**

0.718 inches second end

**Thread Depth:**

0.375 inches first end

**Tip Length:**

0.3848 inches both ends

**Shank Outside Diameter:**

0.343 inches both ends

**Shoulder Outside Diameter:**

0.578 inches second end

**Core Material:**

Steel

**Screw Thread Series Designator:**

Uns first end

**Core Diameter:**

0.128 inches

**Thread Location:**

Internal both ends

**End Type:**

Square male both ends

**End Connection Type:**

Shouldered ferrule both ends

**Setscrew:**

Not included both ends

**Casing Material:**

Steel

**Wrenching Facility Type:**

Knurled surface both ends

**Cross Section Size And Location:**

0.070 inches diameter both ends

**Torsional Deflection Rating:**

15 degrees ft-lb in. Torsional deflection rating

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

5.250 inches

**Casing Outside Diameter:**

0.260 inches

**Casing Protective Device Type:**

Braided wire shield and coiled spring protector

**Swivel End:**

Not provided both ends

**Enddiameter:**

1.000 inches first end

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

18.625 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Removable

**Minimum Operating Radius:**

25.000 inches

**Special Features:**

One end with protruding core only

**Fsc Application Data:**

Tachometer, mechanical, fixed mounting

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T246-e