

View Online at <https://aerobasegroup.com/nsn/6680-00-798-3213>

**Thread Class:**

2b both ends

**Thread Direction:**

Right-hand both ends

**Overall Length:**

Between 108.578 inches and 108.891 inches

**Thread Depth:**

0.375 inches second end

**Tip Length:**

0.950 inches and 1.010 inches second end

**Core Material:**

Steel

**Screw Thread Series Designator:**

Uns first end

**Core Surface Treatment:**

Zinc coated

**Core Diameter:**

0.150 inches

**Thread Location:**

Internal both ends

**End Type:**

Square male second end

**Width Across Flats:**

1.000 inches first end

**End Connection Type:**

Threaded internal both ends

**Setscrew:**

Not included both ends

**Casing Material:**

Rubber and steel

**Wrenching Facility Type:**

Hexagon both ends

**Cross Section Size And Location:**

0.150 inches diameter and 0.153 inches diameter first end

**Casing Surface Treatment:**

Any acceptable

**Casing Length Between Ferrules:**

Between 107.437 inches and 107.562 inches

**Casing Outside Diameter:**

Between 0.300 inches and 0.500 inches

**Casing Protective Device Type:**

Plastic cover or rubber cover

**Swivel End:**

Not provided both ends

**Overall End Size:**

First end: 1.188 in. W; second end: 0.875 in. W

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

Between 108.547 inches and 108.859 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Removable

**Minimum Operating Radius:**

5.000 inches

**Special Features:**

Counterclockwise core rotation direction

**Fsc Application Data:**

Speedometer, tank, 90-mm gun

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T246-e