

View Online at <https://aerobasegroup.com/nsn/2520-00-773-4128>

**Thread Class:**

2a both ends

**Thread Direction:**

Right-hand both ends

**Overall Length:**

80.063 inches

**Thread Depth:**

0.375 inches second end

**Tip Length:**

1.769 inches and 1.831 inches first end

**Shank Outside Diameter:**

0.688 inches first end

**Core Material:**

Steel

**Screw Thread Series Designator:**

Uns both ends

**Core Surface Treatment:**

Copper plated

**Core Diameter:**

0.130 inches

**Thread Location:**

Internal first end

**End Type:**

Square male both ends

**End Connection Type:**

Threaded internal first end

**Setscrew:**

Not included both ends

**Casing Material:**

Steel

**Cross Section Size And Location:**

0.101 inches diameter and 0.104 inches diameter first end

**Torsional Deflection Rating:**

50 degrees ft-lb in. Winding, 25 degrees ft-lb in. Unwinding

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

79.000 inches

**Casing Outside Diameter:**

0.243 inches

**Swivel End:**

Provided both ends

**Enddiameter:**

1.031 inches first end

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

80.063 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Removable

**Fsc Application Data:**

Transmissions, mechanical, vehicular

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T246-e