

View Online at <https://aerobasegroup.com/nsn/3040-00-585-1176>

**Thread Class:**

3a both ends

**Thread Direction:**

Right-hand both ends

**Overall Length:**

31.000 inches

**Thread Depth:**

0.469 inches both ends

**Tip Length:**

1.000 inches both ends

**Shank Outside Diameter:**

0.340 inches both ends

**Tongue Thickness:**

0.001 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:**

1.312 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:**

0.302 inches diameter both ends

**Torsional Deflection Rating:**

0.5 degrees ft-lb in.

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

29.000 inches

**Casing Outside Diameter:**

0.660 inches

**Swivel End:**

Not provided both ends

**Enddiameter:**

0.660 inches both ends

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

31.000 inches

**Core Rotation Direction:**

Clockwise or counterclockwise

**Core Removability:**

Removable

**Minimum Operating Radius:**

6.000 inches

**Fsc Application Data:**

Aircraft gunnery fire control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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