

View Online at <https://aerobasegroup.com/nsn/5340-00-222-1219>

**Thread Length:**

0.088 inches right external

**Groove Diameter:**

0.175 inches

**Groove Width:**

0.030 inches

**Diameter:**

0.250 inches

**End Radius:**

0.008 inches

**Length:**

2.230 inches

**Cross-sectional Shape:**

Round

**Distance From End To Groove:**

0.050 inches

**Smaller Groove Width:**

0.030 inches

**Smaller Groove Diameter:**

0.062 inches

**Special Features:**

Projection on internal thread end, 0.082 in. Long, 0.185 in. Dia, undercut 0.175 in. Diameter x 0.030 in. Wide

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Grooved w/ left internal and right external thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A08900

**Mil-std (military Standard):**

Mil-s-6758 spec.