

View Online at <https://aerobasegroup.com/nsn/5310-00-978-0905>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

Between 0.225 inches and 0.229 inches

**Pilot Length:**

Between 0.075 inches and 0.085 inches

**Counterbore Diameter:**

0.182 inches nut

**Nut Style:**

Clinch

**Nut Diameter:**

0.312 inches

**Nut Height:**

Between 0.575 inches and 0.585 inches

**Nut Counterbore Depth:**

0.045 inches nut and 0.055 inches nut

**Thread Series:**

Unc

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.138 inches

**Countersink Angle:**

130.0 degrees nut and 140.0 degrees nut

**Special Features:**

Pilot knurled

**Material:**

Steel comp 302

**Material Specification:**

Mil-s-7720, cond a military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-7720 spec.