

View Online at <https://aerobasegroup.com/nsn/5310-00-040-1823>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Counterbore Diameter:**

0.125 inches nut

**Flange Diameter:**

0.281 inches

**Flange Thickness:**

0.255 inches

**Nut Length:**

0.120 inches

**Nut Counterbore Depth:**

0.094 inches nut

**Nut Width Across Flats:**

Between 0.158 inches and 0.163 inches

**Cross-sectional Shape:**

Square nut

**Thread Series:**

Unf

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

48

**Thread Size:**

0.112 inches

**Special Features:**

Engrave no. 1 0.125 in. High 0.015 in. Min 0.020 in. Maximum wide 0.015 in. Deep, fill engraved no. With white screening enamel 1502 em and blue g117 and 1988 enamel

**Material:**

Steel comp 303

**Material Specification:**

Astm a582, cond a assn standard single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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