

View Online at <https://aerobasegroup.com/nsn/5306-01-157-5629>

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

4.428 inches

**Head Style:**

Hexagon

**Head Height:**

0.350 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Grip Diameter:**

Between 0.6235 inches and 0.6240 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

4.028 inches

**Nonstandard Thread Pitch Diameter:**

+0.5834/+0.5869 inches

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

18

**Min. Tensile Strength (psi):**

205000 pounds per square inch

**Minimum Yield Strength:**

190000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Groove in threads 0.156 inch wide by 0.087 inch deep

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0