

View Online at <https://aerobasegroup.com/nsn/5306-00-151-6257>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.475 inches and 0.542 inches

**Fastener Length:**

Between 1.423 inches and 1.470 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.928 inches and 0.948 inches

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

24

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

185000 pounds per square inch

**Hardness Rating:**

40.0 rockwell c and 46.0 rockwell c

**Product Name:**

Navy special project

**Material:**

Stainless steel

**Material Specification:**

Nas1597 cond f, fscm 80205 mfr ref single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1588 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5002 spec.