

View Online at <https://aerobasegroup.com/nsn/5306-00-146-2625>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.568 inches and 0.635 inches

**Fastener Length:**

Between 1.016 inches and 1.063 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.204 inches

**Width Between Flats:**

Between 0.552 inches and 0.564 inches

**Grip Diameter:**

Between 0.3740 inches and 0.3745 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.428 inches and 0.448 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

**Material:**

Steel

**Material Specification:**

Nas1597 condition f assn standard 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.