

View Online at <https://aerobasegroup.com/nsn/5305-01-589-9586>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.403 inches

**Fastener Length:**

Between 2.138 inches and 2.168 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.477 inches and 0.492 inches

**Head Height:**

Between 0.140 inches and 0.150 inches

**Grip Diameter:**

Between 0.249 inches and 0.250 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.740 inches and 1.760 inches

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

28

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

5790 pounds per square inch

**Product Name:**

Bolt, flat pan head

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification single material response or ams 6415 assn standard single material response or mil-s-5000 military specification single material response or mil-s-6049 military specification single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.