

View Online at <https://aerobasegroup.com/nsn/5306-01-491-2124>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.735 inches

**Fastener Length:**

8.548 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.125 inches and 0.140 inches

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Grip Diameter:**

0.245 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

7.813 inches

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

28

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

16000 pounds per square inch

**Material:**

Steel comp e4340

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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