

View Online at <https://aerobasegroup.com/nsn/5305-01-088-6826>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.449 inches and 0.500 inches

**Fastener Length:**

Between 0.480 inches and 0.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.096 inches and 0.110 inches

**Width Between Flats:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Screw Material:**

Steel comp 303 or steel comp 410 or steel comp 416

**Screw Material Specification:**

Astm a582 assn standard 1st material response or aisi assn standard 2nd material response or aisi assn standard 3rd material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0