

View Online at <https://aerobasegroup.com/nsn/5306-00-283-4550>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.798 inches and 0.828 inches

**Fastener Length:**

Between 6.360 inches and 6.390 inches

**Head Diameter:**

Between 0.740 inches and 0.750 inches

**Head Height:**

0.407 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.438 inches

**Width Across Flats:**

Between 0.376 inches and 0.379 inches

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

20

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

160000 pounds per square inch

**Material:**

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas147 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0