

View Online at <https://aerobasegroup.com/nsn/5306-00-282-6271>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.288 inches and 1.338 inches

**Fastener Length:**

Between 4.360 inches and 4.390 inches

**Head Diameter:**

Between 1.609 inches and 1.625 inches

**Head Height:**

0.952 inches

**Hole Diameter:**

0.070 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

1.000 inches

**Width Across Flats:**

Between 1.001 inches and 1.005 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

14

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

160000 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

4.177 inches first hole and 4.197 inches first hole

**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:**

Uns

**Specification Data:**

80205-nas156 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0