

View Online at <https://aerobasegroup.com/nsn/5306-01-263-8118>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.788 inches and 0.838 inches

**Fastener Length:**

Between 3.735 inches and 3.765 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.802 inches and 0.813 inches

**Head Height:**

Between 0.396 inches and 0.416 inches

**Hole Diameter:**

Between 0.070 inches and 0.075 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

Between 0.500 inches and 0.503 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

20

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

160000 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Product Name:**

Navy special project

**Material:**

Steel comp e4340 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas148 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0