

View Online at <https://aerobasegroup.com/nsn/5306-00-150-3375>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.797 inches and 0.827 inches

**Fastener Length:**

Between 2.797 inches and 2.827 inches

**Head Diameter:**

Between 0.802 inches and 0.813 inches

**Head Height:**

0.460 inches

**Hole Diameter:**

0.073 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

Between 0.500 inches and 0.503 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

20

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

160000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Product Name:**

Navy special project

**Material:**

Steel comp 4340 or steel comp 8740 or steel comp 3140

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**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

**Fiig:**

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