

View Online at <https://aerobasegroup.com/nsn/5305-01-043-1349>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.468 inches and 1.580 inches

**Fastener Length:**

Between 1.563 inches and 1.625 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.126 inches and 0.176 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Navy special project

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1189 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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