

View Online at <https://aerobasegroup.com/nsn/5306-00-481-9487>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.120 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.280 inches

**Width Between Flats:**

0.620 inches

**Thread Diameter:**

0.438 inches

**Features Provided:**

Unfinished head

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

14

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

150000 pounds per square inch

**Hardness Rating:**

301.0 brinell hultgren and 353.0 brinell hultgren

**Material:**

Steel comp 4135 or steel comp 4032 or steel comp 8640 or steel comp 8637 or steel comp 5140 or steel comp 8740

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0