

View Online at <https://aerobasegroup.com/nsn/5306-00-121-2563>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.376 inches and 0.451 inches

**Fastener Length:**

Between 0.516 inches and 0.561 inches

**Head Style:**

Undercut hexagon

**Head Height:**

0.155 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.110 inches and 0.140 inches

**Features Provided:**

Finished head

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

32

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

160000 pounds per square inch

**Special Features:**

Furnished with o-ring and washer

**Material:**

Steel comp 4037

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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