

View Online at <https://aerobasegroup.com/nsn/5306-01-512-1893>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.625 inches and 0.703 inches

**Fastener Length:**

Between 1.578 inches and 1.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.266 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.922 inches and 0.938 inches

**Features Provided:**

Finished head

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

20

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

125000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-200 federal specification single material response

**Surface Treatment:**

Anodize

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0