

View Online at <https://aerobasegroup.com/nsn/5306-00-593-0212>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.880 inches and 1.070 inches

**Fastener Length:**

Between 1.060 inches and 1.120 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.211 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.050 inches and 0.180 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

18

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

69000 pounds per square inch

**Hardness Rating:**

100.0 rockwell b

**Hole Configuration Style:**

Hexagon longitudinal hole

**Material:**

Steel

**Material Specification:**

Sae gr 2 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0