

View Online at <https://aerobasegroup.com/nsn/5306-00-582-9368>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.480 inches and 0.530 inches

**Fastener Length:**

Between 2.540 inches and 2.590 inches

**Head Style:**

Hexagon

**Head Height:**

0.310 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Grip Diameter:**

Between 0.6240 inches and 0.6244 inches

**Shank Unthreaded Hole Diameter:**

0.140 inches first hole and 0.150 inches first hole

**Thread Diameter:**

0.625 inches

**Grip Length:**

2.060 inches

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

18

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

160000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.360 inches first hole and 2.390 inches first hole

**Material:**

Steel

**Surface Treatment:**

Cadmium head

**Surface Treatment Specification:**

Qq-c-320 cl 2 federal specification single treatment response grip

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0