

View Online at <https://aerobasegroup.com/nsn/5306-00-933-6355>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.843 inches and 0.907 inches

**Fastener Length:**

Between 1.634 inches and 1.678 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.146 inches and 0.166 inches

**Width Between Flats:**

Between 0.556 inches and 0.562 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.771 inches and 0.791 inches

**Features Provided:**

Finished head

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

24

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

125000 pounds per square inch

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel

**Material Specification:**

Mil-s-6758, condition f4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6758 spec.