

View Online at <https://aerobasegroup.com/nsn/5305-01-030-8753>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.218 inches and 0.310 inches

**Fastener Length:**

Between 0.280 inches and 0.310 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.080 inches and 0.093 inches

**Width Between Flats:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

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

60000 pounds per square inch

**Screw Material:**

Steel

**Screw Material Specification:**

Qq-s-637 federal specification 1st material response or federal standard 66 federal standard 2nd material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification 1st treatment response or mil-c-81562 type 2 cl 3 military specification 2nd treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 10s style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-c-81562 spec.