

View Online at <https://aerobasegroup.com/nsn/5305-01-358-3744>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.357 inches and 0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.049 inches and 0.060 inches

**Width Between Flats:**

Between 0.181 inches and 0.187 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

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

60000 pounds per square inch

**Screw Material:**

Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 302b or steel comp 303cu or steel comp 309 or steel comp 310 or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 10 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0