

View Online at <https://aerobasegroup.com/nsn/5305-01-318-2352>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.085 inches and 1.250 inches

**Fastener Length:**

Between 1.210 inches and 1.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.550 inches and 0.562 inches

**Head Height:**

Between 0.368 inches and 0.375 inches

**Width Between Flats:**

0.312 inches

**Locking Feature:**

Pellet

**Internal Drive Style:**

Err-090

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.312 inches

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

16

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

130000 pounds per square inch

**Criticality Code Justification:**

Zzzy

**Screw Material:**

Nickel alloy k-500

**Screw Material Specification:**

Qq-n-286 cla federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

6 type

**Reference Number Differentiating Characteristics:**

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0