

View Online at <https://aerobasegroup.com/nsn/5305-01-302-5222>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.750 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.531 inches and 0.563 inches

**Width Between Flats:**

Between 1.285 inches and 1.516 inches

**Thread Diameter:**

0.875 inches

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

9

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

70000 pounds per square inch

**Criticality Code Justification:**

Zzzx

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-281, cla federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type

**Departure From Cited Designator:**

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-1222 spec.