

View Online at <https://aerobasegroup.com/nsn/5305-00-228-6828>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.322 inches and 0.454 inches

**Fastener Length:**

Between 0.422 inches and 0.454 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.150 inches and 0.163 inches

**Width Between Flats:**

Between 0.428 inches and 0.437 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

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

20

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

75000 pounds per square inch

**Minimum Yield Strength:**

35000 pounds per square inch

**Material:**

Nickel alloy 400

**Material Specification:**

Qq-n-281, class a federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0