

View Online at <https://aerobasegroup.com/nsn/5306-01-417-8584>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.292 inches and 0.381 inches

**Fastener Length:**

0.538 inches

**Head Style:**

Crowned hexagon

**Head Height:**

0.438 inches

**Width Between Flats:**

0.625 inches

**Thread Diameter:**

0.250 inches

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

28

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

125000 pounds per square inch

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, typw 2, class 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6758 spec.