

View Online at <https://aerobasegroup.com/nsn/5306-00-470-8120>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.564 inches and 0.631 inches

**Fastener Length:**

Between 2.324 inches and 2.371 inches

**Head Style:**

Double hexagon

**Head Height:**

0.328 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

Between 0.5607 inches and 0.5616 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Thread Diameter:**

0.562 inches

**Grip Length:**

Between 1.740 inches and 1.760 inches

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

18

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

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.205 inches first hole and 2.237 inches first hole

**Material:**

Steel

**Material Specification:**

M-107 fscm 56878 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0