

View Online at <https://aerobasegroup.com/nsn/5306-01-552-5043>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.391 inches

**Fastener Length:**

0.579 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.188 inches

**Width Between Flats:**

0.650 inches

**Grip Diameter:**

Between 0.373 inches and 0.374 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.188 inches

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

24

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

160000 pounds per square inch

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

0.459 inches first hole

**Material:**

Steel comp 8740 or steel comp 4140 or steel comp 4340 or steel comp 6150

**Material Specification:**

Ams6322 assn standard 1st material response or ams6382 assn standard 2nd material response or ams6415 assn standard 3rd material response or mil-s-8503 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1106 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-8503 spec.