

View Online at <https://aerobasegroup.com/nsn/5306-01-508-7186>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.344 inches

**Fastener Length:**

2.344 inches

**Head Style:**

Hexagon

**Head Height:**

0.094 inches

**Width Between Flats:**

Between 0.365 inches and 0.377 inches

**Grip Diameter:**

Between 0.189 inches and 0.190 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

2.000 inches

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

32

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

160000 pounds per square inch

**Material:**

Steel comp 8740 or steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8735 or steel comp 6150

**Material Specification:**

Ams6322 assn standard 1st material response or mil-s-6049 military specification 1st material response or ams6382 assn standard 2nd material response or ams6415 assn standard 3rd material response or mil-s-5000 military specification 4th material response or mil-s-6098 military specification 5th material response or mil-s-8503 military specification all material responses

**Surface Treatment:**

Cadmium grip

**Surface Treatment Specification:**

Qq-p-416, tyii, cl2 federal specification single treatment response grip

**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-6049 spec.