

View Online at <https://aerobasegroup.com/nsn/5305-01-554-4801>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.953 inches

**Fastener Length:**

2.265 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.262 inches and 1.272 inches

**Grip Diameter:**

0.624 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Grip Length:**

1.312 inches

**Width Across Flats:**

Between 0.501 inches and 0.504 inches

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

18

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Material Specification:**

Ams6382 assn standard single material response or mil-s-5626 military specification single material response or ams6484 assn standard single material response or ams6414 assn standard single material response or ams6415 assn standard single material response or mil-s-8844 military specification single material response or ams6322 assn standard single material response or mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.