

View Online at <https://aerobasegroup.com/nsn/5305-01-150-3986>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.889 inches and 0.982 inches

**Fastener Length:**

Between 1.031 inches and 1.062 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.332 inches and 0.385 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

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

125000 pounds per square inch

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 4037 or steel comp 8630

**Screw Material Specification:**

Ams6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas514 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6050 spec.