

View Online at <https://aerobasegroup.com/nsn/5305-01-046-3888>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.171 inches and 1.295 inches

**Fastener Length:**

Between 1.313 inches and 1.375 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

**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 Specification:**

Qq-p-416 type 2 cl 2 federal specification single treatment response

**Color:**

Black

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas514 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-6050 spec.