

View Online at <https://aerobasegroup.com/nsn/5305-01-093-4345>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.232 inches

**Fastener Length:**

0.545 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.194 inches and 0.225 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.112 inches

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

40

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1221 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0