

View Online at <https://aerobasegroup.com/nsn/5305-00-505-2566>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.351 inches and 0.443 inches

**Fastener Length:**

Between 0.485 inches and 0.515 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.294 inches and 0.332 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.164 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5735 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1219 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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