

View Online at <https://aerobasegroup.com/nsn/5305-01-509-1037>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.266 inches and 0.286 inches

**Fastener Length:**

Between 1.079 inches and 1.099 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**Internal Drive Style:**

Torque set

**End Application:**

B1 acft

**Thread Diameter:**

0.138 inches

**Nonstandard Thread Pitch Diameter:**

+0.1158/+0.1177 inches

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

32

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

160000 pounds per square inch

**Product Name:**

Bolt-pan head t.S. Recess

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5735 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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0