

View Online at <https://aerobasegroup.com/nsn/5305-01-230-5185>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.919 inches and 1.000 inches

**Fastener Length:**

Between 0.969 inches and 1.000 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Locking Feature:**

Patch

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

160000 pounds per square inch

**Hardness Rating:**

Between 36.0 rockwell d and 40.0 rockwell c

**Screw Material:**

Iron alloy 660

**Locking Feature Material:**

Plastic acetal or plastic polychlorotrifluoroethylene

**Screw Material Specification:**

Ams 5737 assn standard single material response

**Locking Feature Material Specification:**

Mil-p-18240 military specification 1st material response or ams 3650 assn standard 2nd 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

**Fiig:**

A500d0

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

Mil-p-18240 spec.