

View Online at <https://aerobasegroup.com/nsn/5305-01-085-1012>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.730 inches and 1.770 inches

**Fastener Length:**

Between 1.800 inches and 1.850 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.205 inches and 0.219 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

80000 pounds per square inch

**Screw Material:**

Steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303 plus x or steel comp 303se or steel comp 303cu or steel comp 303ma or steel comp 304 or steel comp 304l

**Screw Material Specification:**

Qq-s-763 federal specification 1st material response and 66 federal specification 1st material response

**Special Features:**

Passivated per federal specification qq-p-35; recess conforms to ms9006driver size number 1; magnetic permeability: 2.0 ma (air-1.0) for a field strength of h-2000 oersteds using a magnetic indicator per mil-i-17214; dimensional limits and surface texture designations apply after passivation

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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