

View Online at <https://aerobasegroup.com/nsn/5310-01-337-7030>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Washer Outside Diameter:**

1.556 inches

**Overall Height:**

Between 1.265 inches and 1.327 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.438 inches

**End Application:**

C-130 aircraft

**Width Across Flats:**

Between 1.364 inches and 1.377 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjs

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

12

**Hardness Rating:**

Between 29.0 rockwell c and 35.0 rockwell c

**Thread Size:**

1.125 inches

**Special Features:**

Sagety critical screw thd component; color code 13538, fed standard 595

**Material:**

Plastic nylon locking insertsteel comp 4130 nut or steel comp 4340 nut or steel comp 8630 nut

**Surface Treatment:**

Cadmium except insert and chromate except insertpaint except threads

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response except insertmil-c-83286 military specification single treatment response except threads

**Test Data Document:**

96906-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-c-83286 spec.