

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:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-c-83286 spec.