

View Online at <https://aerobasegroup.com/nsn/5310-01-467-5704>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches first end

Lubrication:

Dry film lubricant

Overall Length:

9.3140 inches

Overall Width:

0.416 inches

Nut Style:

Gang channel, self locking

Channel Style:

Straight type

Assemblyheight:

0.250 inches

Channel Height:

0.250 inches

Nut Spacing:

Between 1.240 inches and 1.260 inches

Nut Counterbore Depth:

0.062 inches first end

End Application:

C-17a aircraft

Tempurature Rating:

450.0 degrees fahrenheit

Nut Quantity:

7

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

Hardness Rating:

49.0 rockwell c

Thread Size:

0.190 inches

Material:

Steel comp 1035 nut or steel comp 1040 nut or steel comp 1042 nut

Material Specification:

Qq-s-635 federal specification all material responses nut or astm a29 assn standard all material responses nut

Surface Treatment:

Passivate channel

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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