

View Online at <https://aerobasegroup.com/nsn/5307-00-484-6633>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.412 inches stud thread

Locking Feature:

Ring, lock serrated

Overall Length:

Between 1.932 inches and 1.952 inches

Distance From Serrated Portion To Nut End:

Between 1.370 inches and 1.390 inches

Distance From Serrated Portion To Stud End:

Between 1.454 inches and 1.494 inches

Distance From Serrated Portion To End Of Stud Thread:

0.150 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.140 inches first hole

Cotter Pin Hole Diameter:

0.074 inches second hole

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 21.0 rockwell c and 34.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 416f

Material Specification:

Ams 5610 assn standard single material response

Surface Treatment:

Passivate

Style Designator:

Locked in

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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