

View Online at <https://aerobasegroup.com/nsn/5307-01-275-2018>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.375 inches stud thread and 0.405 inches stud thread

Locking Feature:

Ring, lock serrated

Overall Length:

Between 2.780 inches and 2.840 inches

Distance From Serrated Portion To Nut End:

Between 2.235 inches and 2.265 inches

Distance From Serrated Portion To Stud End:

Between 0.545 inches and 0.575 inches

Distance From Serrated Portion To End Of Stud Thread:

Between 0.140 inches and 0.200 inches

End Application:

Spec item

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Material:

Iron alloy 660

Material Specification:

Ams 5734 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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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