

View Online at <https://aerobasegroup.com/nsn/5307-01-491-3088>

Thread Class:

3a stud thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.485 inches nut thread and 0.515 inches nut thread

Locking Feature:

Ring, lock serrated

Overall Length:

0.998 inches

Distance From Serrated Portion To Nut End:

Between 0.423 inches and 0.453 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 0.125 inches and 0.155 inches

End Application:

Front frame assembly, gas turbine engine, f414 aircraft

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Criticality Code Justification:

Agav

Product Name:

Inavy) stud, locked in-ring locked, serrated

Material:

Stainless steel

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:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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