

View Online at <https://aerobasegroup.com/nsn/5307-01-212-0217>

Thread Class:

3a nut thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.422 inches stud thread and 0.452 inches stud thread

Locking Feature:

Key inserts

Overall Length:

Between 3.454 inches and 3.544 inches

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.500 inches stud thread

Distance From End Of Stud End Threads To Nut End:

Between 3.032 inches and 3.092 inches

Surface Finish:

63.0 microinches stud thd

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unjf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5626 spec.