

View Online at <https://aerobasegroup.com/nsn/5307-00-603-4472>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2778/+0.2795 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.414 inches nut thread and 0.515 inches nut thread

Locking Feature:

Ring, lock serrated

Overall Length:

Between 1.030 inches and 1.090 inches

Distance From Serrated Portion To Nut End:

Between 0.485 inches and 0.515 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

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Surface Finish:

32.0 microinches nut thd

Material:

Titanium alloy

Style Designator:

Locked in

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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