

View Online at <https://aerobasegroup.com/nsn/5307-01-371-3675>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.3358/+0.3378 inches stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.560 inches nut thread0.510 inches stud thread

Locking Feature:

Ring, lock serrated

Overall Length:

Between 1.485 inches and 1.515 inches

Distance From Serrated Portion To Nut End:

Between 0.610 inches and 0.640 inches

Distance From Serrated Portion To Stud End:

0.875 inches

Distance From Serrated Portion To End Of Stud Thread:

0.365 inches

Thready Qty Per Inch (tpi):

24 nut thread16 stud thread

Thread Size:

0.312 inches nut thread0.375 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

Style Designator:

Locked in

Thread Series Designator:

Unf nut threaduns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.