

View Online at <https://aerobasegroup.com/nsn/5307-00-550-0012>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2773/+0.2800 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.500 inches nut thread

Locking Feature:

Ring, lock serrated

Shoulder Diameter:

0.371 inches

Overall Length:

1.313 inches

Distance From Serrated Portion To Nut End:

0.750 inches

Distance From Serrated Portion To Stud End:

0.563 inches

Distance From Serrated Portion To End Of Stud Thread:

0.221 inches

Length From Serrated Portion Through Shoulder:

0.138 inches

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s6758 cond f4 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Locked in

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

spec.