

View Online at <https://aerobasegroup.com/nsn/5307-01-313-6036>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.735 inches nut thread and 0.765 inches nut thread

Locking Feature:

Ring, lock serrated

Overall Length:

1.762 inches

Distance From Serrated Portion To Nut End:

Between 0.985 inches and 1.015 inches

Distance From Serrated Portion To Stud End:

Between 0.742 inches and 0.782 inches

Distance From Serrated Portion To End Of Stud Thread:

0.250 inches

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.500 inches stud thread

Surface Finish:

32.0 microinches shank

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response or ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2401 assn standard single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unjf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6049 spec.