

View Online at <https://aerobasegroup.com/nsn/5307-01-646-9228>

Thread Class:

3a nut thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.440 inches and 0.500 inches nut thread

Locking Feature:

Key inserts

Overall Length:

1.125 inches

End Application:

V-22 aircraft

Thread Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 29.0 rockwell c and 38.0 rockwell c

Thread Size:

0.4375 inches stud thread

Distance From End Of Stud End Threads To Nut End:

Between 0.720 inches and 0.780 inches

Product Name:

Stud, locked in, key-locked, heavy duty

Material:

Steel comp 303 or steel comp 303se

Material Specification:

Aams5640, type 1 or astm a582 national std/spec 1st material response or ams5640, type 2, ams5738 or astm a582 national std/spec 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unjf nut thread

Specification Data:

80205-nas-51834 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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