## NSN 5307-01-009-2278

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View Online at https://aerobasegroup.com/nsn/5307-01-009-2278

Thread Class:
3a stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.490 inches nut thread and 0.510 inches nut thread
Locking Feature:
Ring, lock keyed
Shoulder Length:
Between 0.040 inches and 0.050 inches
Overall Length:
1.125 inches
Distance From Shoulder Portion To Nut End:
Between 0.735 inches and 0.765 inches
Thready Qty Per Inch (tpi):
28 nut thread
Thread Size:
0.312 inches stud thread
Surface Finish:
125.0 microinches
Product Name:
Stud, locked in
Material:
Steel comp e4340 or steel comp 4340
Material Specification:
Mil-s-5000 military specification all material responses
Surface Treatment:
Cadmium
Surface Treatment Specification:
00-p-416 federal specification single treatment response
Style Designator:
Locked in
Thread Series Designator:
Unf nut thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0

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## Mil-std (military Standard):

Mil-s-5000 spec.

