NSN 5307-01-009-2280

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Thread Class:



View Online at https://aerobasegroup.com/nsn/5307-01-009-2280

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:
1.935 inches
Distance From Shoulder Portion To Nut End:
Between 1.545 inches and 1.575 inches
Distance From Cotter Pin Hole Centerline To Nut End:
0.145 inches first hole and 0.175 inches first hole
Cotter Pin Hole Diameter:
0.071 inches first hole and 0.081 inches first hole
Thready Qty Per Inch (tpi):
28 nut thread
Thread Size:
0.312 inches stud thread
Surface Finish:
125.0 microinches
Product Name:
Navy special project
Material:
Steel comp e4340 or steel comp 4340
Material Specification:
Mil-s-5000 military specification all material responses
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Style Designator:
Locked in
Thread Series Designator:
Unf nut thread
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.