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View Online at https://aerobasegroup.com/nsn/5307-00-035-5293

Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.3358 to 0.3378 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.545 inches nut thread and 0.575 inches nut thread
Locking Feature:
Ring, lock serrated
Overall Length:
Between 1.598 inches and 1.658 inches
Distance From Serrated Portion To Nut End:
Between 0.923 inches and 0.953 inches
Distance From Serrated Portion To Stud End:
Between 0.675 inches and 0.705 inches
Distance From Serrated Portion To End Of Stud Thread:
Between 0.165 inches and 0.195 inches
Thready Qty Per Inch (tpi):
24 nut thread
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Size:
0.375 inches stud thread
Surface Finish:
62.0 microinches shank
Material:
Steel comp 4130
Material Specification:
Ams 6370 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Style Designator:
Locked in
Thread Series Designator:
Uns stud thread
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

