NSN 5307-01-570-9071

Self-locking Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-570-9071

Thread Class:
2a stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.437 inches stud thread
Head Diameter:
0.261 inches
Head Length:
0.058 inches
Locking Feature:
Self-clinching head
Overall Length:
0.495 inches
End Application:
1430-01-418-4396, radar set, semitrailer mounted
Distance Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
32 stud thread
Thread Size:
0.190 inches stud thread
Product Name:
Stud, captive
Material:
Steel comp 303 and steel comp 303se or stainless steel
Material Specification:
303 (uns s30300) and 303se (uns s30323) uaw astm a582 assn standard all material responses or stainless steel type xm-7 (uns s30430)
iaw astm a493 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Astm a380 assn standard single treatment response or qq-p-35 federal specification single treatment response
Style Designator:
Self-locking
Supplementary Features:
Nha-11472132, 11472001
Thread Series Designator:
Unc stud thread
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5307-01-570-9071

Self-locking Stud - Page 2 of 2



Demilitarization:

No

Fiig:

A051a0