NSN 5307-01-623-2180

Self-locking Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-623-2180

Thread Class:
2a nut thread
Thread Direction:
Right-hand nut thread
Thread Length:
0.725 inches nut thread
Head Diameter:
Between 0.361 inches and 0.391 inches
Head Length:
0.150 inches
Locking Feature:
Self-clinching head
Overall Length:
Between 0.860 inches and 0.890 inches
End Application:
2350-01-305-0028
Thready Qty Per Inch (tpi):
18 nut thread
Hardness Rating:
171.0 brinell standard
Thread Size:
0.313 inches nut thread
Product Name:
Stud, self-locking, flush head, ribbed clinch type
Material:
Stainless steel or steel comp 303 or steel comp 303se
Material Specification:
Astm a493 assn standard 1st material response or astm a582/a582m assn standard 2nd material response or astm a582/a582m assn
standard 3rd material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Cleaned, descaled and passivated iaw astm a380 assn standard single treatment response
Style Designator:
Self-locking
Thread Series Designator:
Unc nut thread
Specification Data:
80205-nas-63540/1 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5307-01-623-2180

Self-locking Stud - Page 2 of 2



Demilitarization:

No

Fiig:

A051a0