NSN 5306-01-186-4545

Shear Bolt - Page 1 of 1



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.425 inches
Fastener Length:
Between 1.660 inches and 1.690 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Thread Diameter:
0.2500 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Material:
Titanium alloy
Material Specification:
Ams 4928 assn standard single material response or ams 4697 assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas6804 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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