NSN 5306-01-581-6513

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-581-6513

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.536 inches and 0.546 inches
Fastener Length:
Between 2.026 inches and 2.071 inches
Head Style:
Dished hexagon
Head Height:
Between 0.250 inches and 0.265 inches
Width Between Flats:
Between 0.741 inches and 0.752 inches
Grip Diameter:
Between 0.4925 inches and 0.4990 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
95000 pounds per square inch
Surface Finish:
32.0 microinches threads
Product Name:
Bolt, hex head, 95 ksi shear, short thread, a286, nonlocking
Special Features:
Drilled shank with hole diameter of 0.106 inches, centered 0.216 inches from threaded end
Material:
Stainless steel
Material Specification:
Ams 5737 assn standard single material response or ams 5853 assn standard single material response
Surface Treatment:
Passivate and chromate
Surface Treatment Specification:
Amsqq-c-320, cl 2 assn standard single treatment response and ams 2700, type 2 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:

N/a

NSN 5306-01-581-6513

Shear Bolt - Page 2 of 2



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Demilitarization:

No

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