NSN 5306-01-228-7640

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-228-7640
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.429 inches and 0.479 inches
Fastener Length:
Between 5.064 inches and 5.094 inches
Head Style:
Dished hexagon
Head Height:
Between 0.188 inches and 0.203 inches
Width Between Flats:
Between 0.554 inches and 0.564 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Shank Unthreaded Hole Diameter:
0.106 inches and 0.116 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
Between 4.615 inches and 4.635 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.871 inches and 4.921 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard
2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response

Unjf

Thread Series Designator:

NSN 5306-01-228-7640

Shear Bolt - Page 2 of 2



Specification Data:
80205-nas6206 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5000 spec.

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