NSN 5306-01-507-4829

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-507-4829
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.815 inches and 0.865 inches
Fastener Length:
Between 2.825 inches and 2.855 inches
Head Style:
Dished hexagon
Head Height:
Between 0.281 inches and 0.296 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 1.865 inches and 1.885 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, ty2, cl3 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1309 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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NSN 5306-01-507-4829

Shear Bolt - Page 2 of 2



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A003b0

Mil-std (military Standard):

Mil-s-5626 spec.