## NSN 5306-01-221-8689

Shear Bolt - Page 1 of 2



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Thread Class: 3a
Thread Direction:
Right-hand
Thread Length:
Between 0.958 inches and 1.000 inches
Fastener Length:
Between 2.280 inches and 2.312 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.608 inches and 0.628 inches
Width Between Flats:
0.6875 inches
Extended Washer Diameter:
Between 1.040 inches and 1.050 inches
Extended Washer Thickness:
Between 0.140 inches and 0.160 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 1.312 inches and 1.322 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Casehardened
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
32.0 microinches grip
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## NSN 5306-01-221-8689

Shear Bolt - Page 2 of 2



Material:
Steel comp 4340
Material Specification:
Mil-s-8844 cl 1 military specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Ams 2401-3 assn standard 1st treatment response and qq-p-416, type 2 federal specification 2nd treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):
Mil-s-8844 spec.