## NSN 5306-01-144-3088

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-144-3088

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.437 inches and 0.516 inches
Fastener Length:
Between 2.953 inches and 3.000 inches
Head Style:
Hexagon
Head Height:
Between 0.203 inches and 0.235 inches
Width Between Flats:
Between 0.615 inches and 0.627 inches
Grip Diameter:
Between 0.4358 inches and 0.4367 inches
Thread Diameter:
0.437 inches
Grip Length:
Between 2.484 inches and 2.516 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Surface Finish:
32.0 microinches grip
Product Name:
Navy special project
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf Specification Data:
80205-nas464 professional/industrial association standard
Shelf Life:
Olicii Elic.

N/a

## NSN 5306-01-144-3088

Shear Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

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