## NSN 5306-01-019-2444

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-019-2444
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.503 inches and 0.553 inches
Fastener Length:
Between 1.888 inches and 1.918 inches
Head Style:
Dished hexagon
Head Height:
Between 0.219 inches and 0.234 inches
Width Between Flats:
Between 0.679 inches and 0.690 inches
Grip Diameter:
Between 0.4365 inches and 0.4370 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.438 inches
Grip Length:
Between 1.365 inches and 1.385 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.679 inches first hole and 1.729 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Specification Data:
80205-nas6307 professional/industrial association standard
Shelf Life:
N/a

N/a

## NSN 5306-01-019-2444

Shear Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0