## NSN 5306-01-398-0311

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-398-0311

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.528 inches
Fastener Length:
Between 3.325 inches and 3.355 inches
Head Style:
Hexagon
Head Height:
Between 0.219 inches and 0.234 inches
Width Between Flats:
Between 0.678 inches and 0.690 inches
Locking Feature:
Patch threads or pellet threads or strip threads
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:
0.4375 inches
Grip Length:
Between 2.802 inches and 2.822 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:
3.116 inches first hole and 3.166 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Iron alloy 660
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-416, tyi, cl2 federal specification single treatment response
Thread Series Designator:
Unjf

**Specification Data:** 

80205-nas6307 professional/industrial association standard

## NSN 5306-01-398-0311

Shear Bolt - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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