## NSN 5306-01-422-1813



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-422-1813 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.454 inches **Fastener Length:** Between 3.939 inches and 3.969 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.554 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 3.490 inches and 3.510 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Material: Steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification all treatment responses **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6206 professional/industrial association standard Shelf Life: N/a

No

**Unit Of Measure:** 

Demilitarization:

## NSN 5306-01-422-1813

Shear Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.