NSN 5306-00-453-4611



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-453-4611 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.553 inches and 0.603 inches Fastener Length: Between 2.938 inches and 2.968 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 2.365 inches and 2.385 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2 cl2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

No

Unit Of Measure:

Demilitarization:

N/a

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.