NSN 5306-01-144-2208



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-144-2208 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.528 inches **Fastener Length:** Between 2.388 inches and 2.418 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.5000 inches **Grip Length:** Between 1.865 inches and 1.885 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 threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification single treatment response **Thread Series Designator:** Unjf

Unit Of Measure:

N/a

Shelf Life:

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Mil-std (military Standard):

Mil-s-5000 spec.