NSN 5306-01-176-1988



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-176-1988 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.370 inches **Fastener Length:** Between 2.417 inches and 2.447 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 2.052 inches and 2.072 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Material: Steel **Material Specification:** Mil-s-5000, 4340 or e4340 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6204 professional/industrial association standard Shelf Life:

N/a

Unit Of Measure:

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No

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A003b0

Mil-std (military Standard):

Mil-s-5000 spec.