## NSN 5306-01-066-4439



## Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-066-4439 **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.627 inches and 0.677 inches Fastener Length: Between 4.137 inches and 4.167 inches **Head Style:** Dished hexagon **Head Height:** Between 0.438 inches and 0.453 inches Width Between Flats: Between 1.239 inches and 1.252 inches **Grip Diameter:** Between 0.8730 inches and 0.8740 inches **Thread Diameter:** 0.875 inches Grip Length: Between 3.490 inches and 3.510 inches Thready Qty Per Inch (tpi): 14 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 8735 or steel comp 8740 or steel comp e4340 or steel comp 4140 or steel comp 6150 Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 ty2 cl2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1114 professional/industrial association standard Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

