NSN 5306-00-150-3577

Shear Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-150-3577



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.440 inches and 0.507 inches Fastener Length: Between 1.200 inches and 1.247 inches **Head Style:** Double hexagon **Head Height:** Between 0.247 inches and 0.267 inches Width Between Flats: Between 0.678 inches and 0.689 inches **Grip Diameter:** Between 0.4358 inches and 0.4367 inches **Thread Diameter:** 0.438 inches Grip Length: Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c **Product Name:** Navy special project Material: Steel or steel comp h11 **Material Specification:** Sps-m-107 fscm 56878 mfr ref 1st material response **Surface Treatment:** Cadmium Surface Treatment Specification: Nas 672 assn standard single treatment response **Thread Series Designator:** Unjf **Specification Data:** 26512-gb511b manufacturers standard Shelf Life: N/a

NSN 5306-00-150-3577

Shear Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

