NSN 5306-00-500-3520

Shear Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-500-3520



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.345 inches and 0.395 inches Fastener Length: Between 0.605 inches and 0.635 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches Hole Diameter: 0.051 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.240 inches and 0.260 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hole Configuration Style: Hexagon corners Material: Titanium alloy **Material Specification:** Ams 4928 assn standard single material response or ams 4967 assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6404 professional/industrial association standard Shelf Life:

N/a

3

NSN 5306-00-500-3520

Shear Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

