NSN 5306-01-096-7344

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-096-7344 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.848 inches and 1.878 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 0.2490 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.428 inches and 1.448 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6704 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5306-01-096-7344

Shear Bolt - Page 2 of 2



Fiig:

A003b0