NSN 5306-01-334-0516

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-334-0516 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.345 inches and 0.395 inches **Fastener Length:** Between 1.105 inches and 1.135 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 **Locking Feature:** Patch threads or pellet threads or strip threads **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Plastic polyamide locking feature **Material Specification:** Ams 5731 assn standard single material response fastener or ams 5737 assn standard single material response fastener **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6304 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-01-334-0516

Shear Bolt - Page 2 of 2



Fiig:

A003b0