NSN 5306-00-500-3166

Shear Bolt - Page 1 of 1

Fiig: A003b0



View Online at https://aerobasegroup.com/nsn/5306-00-500-3166 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.413 inches and 0.463 inches Fastener Length: Between 1.173 inches and 1.203 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3115 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 24 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 **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6305 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No