NSN 5306-01-188-8407



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-188-8407 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.454 inches **Fastener Length:** Between 4.564 inches and 4.594 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.554 inches and 0.564 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.070 inches first hole and 0.080 inches first hole **Thread Diameter:** 0.3750 inches **Grip Length:** Between 4.115 inches and 4.135 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 4.391 inches first hole and 4.401 inches first hole Material: Titanium alloy Ams4928 assn standard single material response or ams4967 assn standard single material response

Material Specification: Thread Series Designator: Unjf **Specification Data:** 80205-nas6406 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

NSN 5306-01-188-8407

Shear Bolt - Page 2 of 2



Fiig:

A003b0