NSN 5306-01-214-6837

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-214-6837

Thread Class: 3a **Thread Direction: Right-hand Thread Length:** 0.323 inches Fastener Length: Between 0.996 inches and 1.026 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.338 inches and 0.381 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.678 inches and 0.698 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Titanium alloy Material Specification: Ams4928 assn standard single material response Surface Treatment: Cadmium Surface Treatment Specification: Qq-p-416 ty2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas4603-11 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:**

No

NSN 5306-01-214-6837

Shear Bolt - Page 2 of 2

Fiig: A003b0

