NSN 5306-01-188-5766

Shear Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-188-5766 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.323 inches **Fastener Length:** Between 0.558 inches and 0.588 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.296 inches and 0.331 inches **Grip Diameter:** Between 0.1630 inches and 0.1635 inches **Thread Diameter:** 0.164 inches **Grip Length:** Between 0.240 inches and 0.260 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 **Surface Finish:** 32.0 microinches threads Material: Titanium alloy **Material Specification:** Ams4928 assn standard single material response or ams4967 assn standard single material response **Thread Series Designator:** Unjc **Specification Data:** 80205-nas4602 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A003b0