## NSN 5306-01-391-1416

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-391-1416 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.370 inches **Fastener Length:** Between 0.667 inches and 0.697 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 bearing surface of head or pellet bearing surface of head or strip bearing surface of head **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.672 inches and 0.692 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Titanium alloy uns r56400 **Material Specification:** Ams 4928 assn standard 1st material response or ams 4967 assn standard 2nd material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6404 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5306-01-391-1416

Shear Bolt - Page 2 of 2



Fiig:

A003b0