## NSN 5306-01-280-5764

Close Tolerance Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-280-5764



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.400 inches and 0.450 inches Fastener Length: Between 2.098 inches and 2.128 inches **Head Style:** Hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches Grip Length: Between 1.678 inches and 1.698 inches Thready Qty Per Inch (tpi): 28 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.907 inches first hole and 1.957 inches first hole Surface Finish: 63.0 microinches grip Material: Titanium alloy uns r56400 **Material Specification:** Ams 4967 assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas674 professional/industrial association standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

## **NSN 5306-01-280-5764** Close Tolerance Bolt - Page 2 of 2

Fiig: A003b0

