## NSN 5305-01-436-7181

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-436-7181 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.528 inches **Fastener Length:** Between 1.388 inches and 1.418 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.928 inches and 1.016 inches **Grip Diameter:** Between 0.5297 inches and 0.5307 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.5000 inches **Grip Length:** Between 0.865 inches and 0.885 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Titanium alloy uns r56400 **Material Specification:** Ams 4928 assn standard single material response or ams 4967 assn standard single material response **Surface Treatment:** Aluminum **Surface Treatment Specification:** Nas4006 assn standard single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas7608 professional/industrial association standard Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5305-01-436-7181

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0