NSN 5305-01-337-4870

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-337-4870 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.469 inches **Fastener Length:** Between 1.204 inches and 1.234 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.456 inches and 0.508 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads **Product Name:** Navy special project **Special Features:** Tapped hole in head 0.138-32 unjc-3b threads. Distance from top of head to injection port 0.510 nom. Inch. Injection port 0.120 nom. In. Lg; 0.060 nom. In. Wide Material: Titanium alloy uns r56400 **Material Specification:** Ams 4928 assn standard single material response or ams 4967 assn standard single material response **Surface Treatment:** Phosphate **Thread Series Designator:**

Unjf

N/a

Shelf Life:

Unit Of Measure:

NSN 5305-01-337-4870

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0