NSN 5305-01-342-8579

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-342-8579 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.425 inches **Fastener Length:** Between 1.097 inches and 1.144 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.464 inches and 0.507 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.678 inches and 0.698 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch **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 Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

Unit Of Measure:

NSN 5305-01-342-8579

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0