NSN 5305-01-298-2443

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-298-2443 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.370 inches **Fastener Length:** Between 0.855 inches and 0.885 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.447 inches and 0.507 inches **Grip Diameter:** Between 0.2041 inches and 0.2651 inches Single Shear Strength: 132000 pounds per square inch **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.485 inches and 0.515 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch **Hardness Rating:** 46.0 rockwell c and 50.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Steel comp h11 **Material Specification:** Ams-6487 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

-- **Demilitarization:**No

NSN 5305-01-298-2443

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0