NSN 5305-00-152-5307

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-152-5307 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.469 inches and 0.519 inches **Fastener Length:** Between 1.854 inches and 1.884 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.645 inches and 0.673 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.375 inches **Grip Length:** Between 1.365 inches and 1.385 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** 60.15 degrees **Surface Finish:** 32.0 microinches threads **Special Features:** Bearing surface of head grooved to 0.472 in. Min 0.474 in. Maximum dia, 0.115 in. Min 0.120 in. Maximum Ig from top of head Material: Titanium alloy uns r54520 **Material Specification:** Nas621, comp 6al-4v assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5305-00-152-5307

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0