## NSN 5305-00-301-4117

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-301-4117 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.320 inches and 0.370 inches **Fastener Length:** Between 0.518 inches and 0.548 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.295 inches and 0.334 inches **Grip Diameter:** Between 0.1625 inches and 0.1635 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches **Grip Length:** Between 0.178 inches and 0.198 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 or steel comp 4340 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** Unjc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

## NSN 5305-00-301-4117

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0