NSN 5306-00-006-1412

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-006-1412 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.402 inches and 0.438 inches **Fastener Length:** Between 2.606 inches and 2.626 inches **Head Style:** Dished hexagon **Head Height:** Between 0.126 inches and 0.141 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Locking Feature:** Detent ring grip **Grip Diameter:** Between 0.2483 inches and 0.2492 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 2.188 inches and 2.204 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 95000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 41.0 rockwell c **Surface Finish:** 63.0 microinches grip Material: Steel comp e4340 or steel comp 8740 or steel comp 4130 or steel comp 6150 or steel comp 4140 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjf

_.

Shelf Life:

N/a

NSN 5306-00-006-1412

Close Tolerance Bolt - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0