NSN 5306-00-005-0743

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-005-0743 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.310 inches and 0.377 inches **Fastener Length:** Between 1.665 inches and 1.685 inches **Head Style:** Dished hexagon **Head Height:** Between 0.157 inches and 0.172 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Grip Diameter:** Between 0.3108 inches and 0.3117 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches **Grip Length:** Between 1.188 inches and 1.204 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 36.0 rockwell c and 41.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.550 inches first hole and 1.580 inches first hole **Surface Finish:** 63.0 microinches grip **Special Features:** W/retaining element on shank Material: Steel **Material Specification:** Mil-b-83050 military specification single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification all treatment responses **Thread Series Designator:**

Unjf

NSN 5306-00-005-0743

Close Tolerance Bolt - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Shelf Life:

Mil-std (military Standard):

Mil-b-83050 spec.