## NSN 5306-00-459-1112

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-459-1112

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.282 inches and 0.338 inches **Fastener Length:** Between 1.543 inches and 1.563 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 **Grip Diameter:** Between 0.2483 inches and 0.2492 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.125 inches and 1.141 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 36.0 rockwell c and 41.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.443 inches first hole and 1.473 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 5306-00-459-1112

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.