## NSN 5306-00-121-8848

Close Tolerance Bolt - Page 1 of 2

3a





**Thread Class: Thread Direction: Right-hand Thread Length:** Between 0.283 inches and 0.334 inches Fastener Length: Between 1.481 inches and 1.501 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 1.062 inches and 1.078 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: 1.381 inches first hole and 1.411 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 5306-00-121-8848

Close Tolerance Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-b-83050 spec.

