## NSN 5306-00-848-8317

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-848-8317 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.251 inches and 0.363 inches **Fastener Length:** Between 0.448 inches and 0.478 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Shoulder Diameter:** 0.2172 inches first shoulder and 0.2182 inches first shoulder **Shoulder Length:** 0.115 inches first shoulder and 0.135 inches first shoulder **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 

N/a

Shelf Life:

80205-nas3003 professional/industrial association standard

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Unit	Of	Measure:
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.