## NSN 5306-01-244-5249

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-244-5249 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.298 inches and 0.348 inches **Fastener Length:** Between 0.870 inches and 0.900 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:** 0.201 inches first shoulder and 0.202 inches first shoulder **Shoulder Length:** 0.552 inches first shoulder and 0.572 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 e4340 or steel comp 8740 **Material Specification:** Nas4002 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 assn standard single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6203 professional/industrial association standard Shelf Life:

N/a

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In	18	<i>(</i> )+	МЛО	201	ure:

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Demilitarization:

No

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