NSN 5306-01-131-8453

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-131-8453 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.640 inches and 0.750 inches **Fastener Length:** Between 2.457 inches and 2.497 inches **Head Style:** Dished hexagon **Head Height:** Between 0.328 inches and 0.360 inches Width Between Flats: 1.090 inches **Shoulder Diameter:** 0.620 inches first shoulder and 0.624 inches first shoulder **Shoulder Length:** 1.697 inches first shoulder and 1.717 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Shoulder Shape: Round first shoulder Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 ty2 cl2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1297 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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