NSN 5306-01-091-1197



Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-091-1197 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.594 inches **Fastener Length:** Between 1.517 inches and 1.547 inches **Head Style:** Hexagon **Head Height:** Between 0.219 inches and 0.234 inches Width Between Flats: Between 0.679 inches and 0.690 inches **Shoulder Diameter:** 0.467 inches first shoulder and 0.468 inches first shoulder **Shoulder Length:** 0.928 inches first shoulder and 0.948 inches first shoulder **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 20 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 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 **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-nas3007 professional/industrial association standard Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0