NSN 5306-00-103-2873

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-103-2873 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.423 inches and 0.483 inches **Fastener Length:** Between 1.703 inches and 1.743 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.490 inches and 0.502 inches **Shoulder Diameter:** 0.309 inches first shoulder and 0.312 inches first shoulder **Shoulder Length:** 1.260 inches first shoulder and 1.280 inches first shoulder **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 **Shoulder Shape:** Round first shoulder Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 **Material Specification:** Mil-b-6812 military specification all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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Mil-std (military Standard):

Mil-b-6812 spec.