NSN 5306-01-306-0097

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-306-0097 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.587 inches and 0.637 inches **Fastener Length:** Between 2.581 inches and 2.621 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.615 inches and 0.627 inches **Shoulder Diameter:** 0.433 inches first shoulder and 0.437 inches first shoulder **Shoulder Length:** 1.984 inches first shoulder and 1.994 inches first shoulder **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 26.0 rockwell c and 32.0 rockwell c 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, type 2 cl 2 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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