NSN 5306-00-069-1701



Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-069-1701 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.353 inches and 0.368 inches **Fastener Length:** Between 1.557 inches and 1.587 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: 0.500 inches **Shoulder Diameter:** 0.373 inches first shoulder and 0.374 inches first shoulder **Shoulder Length:** 1.125 inches first shoulder and 1.140 inches first shoulder **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:**

Ps13101, type 1, cl c, fscm 76301 mfr ref single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

NSN 5306-00-069-1701

Shoulder Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.