NSN 5306-00-003-7198

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-003-7198 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.225 inches **Fastener Length:** Between 1.803 inches and 1.813 inches **Head Style:** Hexagon **Head Height:** 0.375 inches Width Between Flats: 0.500 inches **Shoulder Diameter:** 0.371 inches and 0.373 inches first shoulder **Shoulder Length:** 1.495 inches and 1.505 inches first shoulder **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 34.0 rockwell c and 40.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 4130 **Material Specification:** Mil-s-6758, cond f4 military specification single material response **Surface Treatment:** Nickel **Surface Treatment Specification:** H+4-99, type 2, grade b, cl 3, fscm 82577 mfr ref single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.