## NSN 5306-00-080-8119

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-080-8119 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.282 inches **Fastener Length:** 0.552 inches **Head Style:** Hexagon **Head Height:** 0.093 inches Width Between Flats: 0.375 inches **Shoulder Diameter:** 0.245 inches first shoulder and 0.250 inches first shoulder **Shoulder Length:** 0.150 inches first shoulder **Thread Diameter:** 0.190 inches **Features Provided:** Casehardened Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 34.0 rockwell c and 39.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 4130 **Surface Treatment:** Cadmium and chromate **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

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