## NSN 5306-01-142-9902

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-142-9902 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.374 inches and 0.424 inches **Fastener Length:** Between 0.696 inches and 0.726 inches **Head Style:** Spline extended washer **Head Height:** Between 0.195 inches and 0.215 inches **Extended Washer Diameter:** Between 0.349 inches and 0.359 inches **Extended Washer Thickness:** Between 0.017 inches and 0.037 inches **Shoulder Diameter:** 0.2021 inches first shoulder and 0.2026 inches first shoulder **Shoulder Length:** 0.302 inches first shoulder and 0.322 inches first shoulder **Head Minor Diameter:** Between 0.253 inches and 0.259 inches **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 220000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams5629 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

N/a

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Demilitarization:

No

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