NSN 5306-00-845-9958

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-845-9958 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.750 inches Fastener Length: 1.750 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Shoulder Diameter:** 0.3650 inches first shoulder and 0.3750 inches first shoulder **Shoulder Length:** 0.677 inches first shoulder and 0.687 inches first shoulder **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 23.0 rockwell c and 32.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel **Material Specification:** Sae j429 gr 5 assn standard single material response

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