## NSN 5306-01-160-7551

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-160-7551 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.468 inches and 0.528 inches **Fastener Length:** Between 3.936 inches and 3.976 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Shoulder Diameter:** 0.3740 inches first shoulder and 0.3745 inches first shoulder **Shoulder Length:** 3.448 inches first shoulder and 3.468 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.755 inches first hole and 3.805 inches first hole **Shoulder Shape:** Round first shoulder Material: Iron alloy 660 **Material Specification:** Ams 5732 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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