NSN 5306-01-503-5861



Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-503-5861 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.629 inches **Fastener Length:** Between 6.004 inches and 6.044 inches **Head Style:** Hexagon **Head Height:** Between 0.265 inches and 0.297 inches Width Between Flats: Between 0.740 inches and 0.752 inches **Shoulder Diameter:** 0.495 inches first shoulder and 0.499 inches first shoulder **Shoulder Length:** 5.385 inches first shoulder and 5.405 inches first shoulder **End Application:** C-17a aircraft **Thread Diameter:** 0.4375 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Shoulder Shape:** Round first shoulder **Product Name:** Bolt, shoulder-hexagon head, a286 Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response

Unjf

Shelf Life:

Thread Series Designator:

N/a

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Demilitarization:

No

Fiig:

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