NSN 5306-00-186-9552

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-186-9552

Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.751 inches and 0.945 inches **Fastener Length:** Between 0.990 inches and 1.010 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.293 inches and 0.315 inches Width Between Flats: 0.312 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** 0.060 inches **Shoulder Diameter:** 0.3450 inches first shoulder and 0.3550 inches first shoulder **Shoulder Length:** 0.065 inches first shoulder and 0.069 inches first shoulder **Hole Diameter:** 0.070 inches **Thread Diameter:** 0.250 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): Hardness Rating: 30.0 rockwell c and 38.0 rockwell c **Hole Configuration Style:** Double hexagon longitudinal hole **Shoulder Shape:** Round first shoulder Material: Stainless steel **Material Specification:**

Ams 5616 assn standard single material response

NSN 5306-00-186-9552

Shoulder Bolt - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0