NSN 5306-00-685-4315

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-685-4315 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.746 inches and 0.760 inches **Fastener Length:** Between 2.615 inches and 2.635 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.320 inches and 0.340 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Shoulder Diameter:** 0.250 inches first shoulder and 0.251 inches first shoulder **Shoulder Length:** 1.798 inches first shoulder and 1.804 inches first shoulder **Hole Diameter:** 0.070 inches **Thread Diameter:** 0.250 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): **Hole Configuration Style:** Double hexagon longitudinal hole **Shoulder Shape:** Round first shoulder Material: Iron alloy 660 **Material Specification:** Ams 5735 assn standard single material response **Precious Material:**

Silver

NSN 5306-00-685-4315

Shoulder Bolt - Page 2 of 2

A003b0



Surface Treatment:
Silver
Surface Treatment Specification:
Ams 2410 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: