NSN 5306-01-005-4719

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-005-4719

Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 1.778 inches and 1.818 inches **Fastener Length:** Between 5.300 inches and 5.320 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 1.145 inches and 1.165 inches Width Between Flats: Between 1.308 inches and 1.318 inches **Extended Washer Diameter:** Between 2.115 inches and 2.125 inches **Extended Washer Thickness:** Between 0.259 inches and 0.279 inches **Shoulder Diameter:** 1.2475 inches first shoulder and 1.2490 inches first shoulder **Shoulder Length:** 4.752 inches first shoulder and 4.772 inches first shoulder **Thread Diameter:** 1.125 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp e4340 **Material Specification:** Mil-s-5000 cond f military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 federal specification single treatment response

Unf

Thread Series Designator:

NSN 5306-01-005-4719

Shoulder Bolt - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: