NSN 5306-01-141-7185

Shoulder Bolt - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-141-7185 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.443 inches and 0.493 inches **Fastener Length:** Between 1.453 inches and 1.483 inches **Head Style:** Spline extended washer **Head Height:** Between 0.240 inches and 0.260 inches Width Between Flats: Between 0.318 inches and 0.324 inches **Extended Washer Diameter:** Between 0.460 inches and 0.470 inches **Extended Washer Thickness:** Between 0.035 inches and 0.055 inches **Shoulder Diameter:** 0.2647 inches first shoulder and 0.2651 inches first shoulder **Shoulder Length:** 0.990 inches first shoulder and 1.010 inches first shoulder **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Steel comp xm-13 **Material Specification:** Ams5629 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

NSN 5306-01-141-7185 Shoulder Bolt - Page 2 of 2



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