NSN 5306-01-143-0595

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-143-0595 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.526 inches and 0.576 inches **Fastener Length:** Between 2.598 inches and 2.628 inches **Head Style:** Spline extended washer **Head Height:** Between 0.302 inches and 0.322 inches **Extended Washer Diameter:** Between 0.575 inches and 0.585 inches **Extended Washer Thickness:** Between 0.035 inches and 0.055 inches **Shoulder Diameter:** 0.3271 inches first shoulder and 0.3276 inches first shoulder **Shoulder Length:** 2.052 inches first shoulder and 2.072 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.081 inches first hole **Head Minor Diameter:** Between 0.383 inches and 0.389 inches **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.390 inches first hole and 2.430 inches first hole **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

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

Fiig: A003b0