NSN 5306-01-142-9361

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-142-9361 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.443 inches and 0.493 inches **Fastener Length:** Between 1.078 inches and 1.108 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 0.026 inches and 0.046 inches **Shoulder Diameter:** 0.2802 inches first shoulder and 0.2807 inches first shoulder **Shoulder Length:** 0.615 inches first shoulder and 0.635 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.081 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 0.886 inches first hole and 0.926 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