NSN 5306-00-080-9151

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-080-9151 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.362 inches **Fastener Length:** 0.560 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Shoulder Diameter:** 0.2460 inches first shoulder and 0.2490 inches first shoulder **Shoulder Length:** 0.198 inches first shoulder **Hole Diameter:** 0.047 inches **Thread Diameter:** 0.190 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Hexagon flats **Shoulder Shape:** Round first shoulder Material: Steel **Surface Treatment:** Cadmium and chromate

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Thread Series Designator:

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Shoulder Bolt - Page 2 of 2



Specification Data	Spe	ecifica	ition	Data:
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80205-nas1297 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0