NSN 5306-00-169-9546

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-169-9546 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.470 inches **Fastener Length:** 2.050 inches **Head Style:** Hexagon **Head Height:** 0.188 inches Width Between Flats: 0.500 inches **Shoulder Diameter:** 3.106 inches first shoulder and 3.111 inches first shoulder **Shoulder Length:** 1.580 inches first shoulder **Hole Diameter:** 0.076 inches **Shank Unthreaded Hole Diameter:** 0.074 inches first hole and 0.079 inches first hole **Thread Diameter:** 0.250 inches **Hole Quantity:** 1 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch **Hole Configuration Style:** Hexagon flats Distance From Head Largest Bearing Surface To Shank Hole Center: 1.880 inches first hole **Shoulder Shape:** Round first shoulder Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

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Cadmium
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-6050 spec.

Surface Treatment: