NSN 5306-00-761-4236



Shoulder Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-761-4236 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.530 inches **Fastener Length:** 1.720 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.490 inches and 0.502 inches **Shoulder Diameter:** 0.3780 inches first shoulder and 0.3785 inches first shoulder **Shoulder Length:** 1.190 inches first shoulder **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 33.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel comp 4130 **Material Specification:** Mil-s-6758 military specification single material response **Surface Treatment:** Cadmium grip **Surface Treatment Specification:** Qq-p-416 federal specification single treatment response grip **Test Data Document:** 81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

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Init	<i>(</i>)+	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.