## NSN 5306-00-814-7827

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-814-7827 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.333 inches and 0.373 inches **Fastener Length:** 1.630 inches **Head Style:** Double hexagon extended washer **Head Height:** 0.504 inches Width Between Flats: Between 0.556 inches and 0.565 inches **Extended Washer Diameter:** 0.823 inches **Extended Washer Thickness:** 0.125 inches **Shoulder Diameter:** 0.4985 inches first shoulder and 0.4995 inches first shoulder **Shoulder Length:** 1.137 inches first shoulder and 1.147 inches first shoulder **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 42.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unf

Shelf Life:

N/a

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Demilitarization:

No

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