NSN 5306-00-448-5294

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-448-5294 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.406 inches **Fastener Length:** 0.656 inches **Head Style:** Hexagon **Head Height:** 0.313 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Shoulder Diameter:** 0.5000 inches first shoulder and 0.5160 inches first shoulder **Shoulder Length:** 0.156 inches first shoulder **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 69000 pounds per square inch **Hardness Rating:** 100.0 rockwell b **Shoulder Shape:** Round first shoulder Material: Steel **Material Specification:** Sae, grade 2 federal specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:**

Unc Shelf Life: N/a **Unit Of Measure:**

NSN 5306-00-448-5294 Shoulder Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0