NSN 5306-01-163-6463

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-163-6463 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.444 inches and 0.510 inches **Fastener Length:** Between 0.766 inches and 0.812 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 **Locking Feature:** Patch threads or strip threads **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.302 inches and 0.322 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 4140 or steel comp 4130 or steel comp 4037 or steel comp 8630 or steel comp 8735 or steel comp 8740 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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