NSN 5306-01-037-4172

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-037-4172 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.177 inches and 1.217 inches **Fastener Length:** Between 1.302 inches and 1.322 inches **Head Style:** Hexagon **Head Height:** Between 0.271 inches and 0.291 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 0.105 inches and 0.125 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 130000 pounds per square inch **Hardness Rating:** 24.0 rockwell c and 35.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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