## NSN 5306-01-623-7013



Shear Bolt - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5306-01-623-7013 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.425 inches **Fastener Length:** Between 4.035 inches and 4.080 inches **Head Style:** Hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Thread Diameter:** 0.2500 inches **Grip Length:** Between 3.490 inches and 3.510 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Special Features:** Protrusion of locking elementshall be controlled so that it will pass freely, or with finger pressure, through a ring gage with diameter of 0.010 (+.001, -.000) greater than major diameter of bolt thread; lockwire holes shall be drilled within 0.010 of center of hex flat Material: Stainless steel **Material Specification:** Ams5731 national std/spec single material response and ams5732 national std/spec single material response and ams5737 national std/spec single material response and ams5853 national std/spec single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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No

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