NSN 5306-01-596-6170

Spec Machine Bolt - Page 1 of 1

Demilitarization:

No



View Online at https://aerobasegroup.com/nsn/5306-01-596-6170 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.00 inches Fastener Length: Between 1.688 inches and 1.750 inches **Head Style:** Hexagon **Head Height:** Between 0.226 inches and 0.243 inches Width Between Flats: Between 0.5510 inches and 0.5625 inches **Thread Diameter:** 0.3750 inches Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 6200 pounds per square inch Hardness Rating: 80.0 rockwell b Material: Steel comp 304 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 316l or steel comp 384 or steel comp xm-7 **Material Specification:** Astm f593 assn standard all material responses **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**