NSN 5306-01-020-0593

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-020-0593 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.810 inches **Fastener Length:** 1.000 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.303 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** 0.438 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.190 inches and 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Minimum Yield Strength: 107000 pounds per square inch Material: Steel **Material Specification:** Ams 5731 assn standard single material response **Test Data Document:** 81343-ams2645 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-01-020-0593 Machine Bolt - Page 2 of 2



Fiig:

A003b0