NSN 5306-01-156-9451



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-156-9451 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** Between 1.460 inches and 1.520 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches **Thread Diameter:** 0.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 25.0 rockwell c and 34.0 rockwell c Minimum Yield Strength: 92000 pounds per square inch Material: Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1025 or steel comp 1026 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1524 or steel comp 1527 or steel comp 1536 or steel comp 1541 **Material Specification:** Sae assn standard all material responses **Surface Treatment:** Phosphate **Surface Treatment Specification:** Gm 4435-m, code a fscm 24617 mfr ref single treatment response **Thread Series Designator:** Unf Shelf Life:

No

Unit Of Measure:

Demilitarization:

N/a

NSN 5306-01-156-9451Machine Bolt - Page 2 of 2



Fiig:

A003b0