NSN 5306-01-080-5717



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-080-5717 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.845 inches **Fastener Length:** Between 0.970 inches and 1.000 inches **Head Style:** Distorted head **Head Height:** Between 0.281 inches and 0.291 inches Width Between Flats: Between 0.612 inches and 0.625 inches **Locking Feature:** Distortions bearing surface of head **Thread Diameter:** 0.438 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c 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 1524 or steel comp 1025 or steel comp 1026 or steel comp 1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541 **Material Specification:** Sae assn standard all material responses **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-p-16232 ty z, cl 2 military specification single treatment response **Thread Series Designator:**

Demilitarization:

Unit Of Measure:

Unf

N/a

Shelf Life:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.