## NSN 5306-01-117-2392



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-117-2392 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.755 inches and 0.875 inches **Fastener Length:** Between 0.844 inches and 0.875 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.437 inches **Locking Feature:** Patch threads or strip threads **Thread Diameter:** 0.250 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Material: Steel **Material Specification:** Astm a354, grade bd assn standard single material response **Surface Treatment:** 

Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Astm b633, type 2 assn standard all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0