NSN 5305-00-442-4023



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-442-4023 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.251 inches and 0.301 inches **Fastener Length:** Between 0.573 inches and 0.603 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.231 inches and 0.279 inches **Internal Drive Style:** Torque set **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp e4340 or steel comp 4037 **Screw Material Specification:** Mil-s-5000 military specification 1st material response or ams 6300 assn standard 2nd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification all treatment responses **Thread Series Designator:** Unjc Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-5000 spec.