NSN 5305-00-442-4043



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-442-4043 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.291 inches and 0.341 inches **Fastener Length:** Between 1.363 inches and 1.393 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.442 inches and 0.510 inches **Internal Drive Style:** Torque set **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 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:** Unjf Shelf Life:

Unit Of Measure:
-Demilitarization:
No
Fiig:
A500d0

N/a

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Mil-std (military Standard):

Mil-s-5000 spec.