## NSN 5305-00-808-3282



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-808-3282 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.262 inches and 0.312 inches **Fastener Length:** Between 0.281 inches and 0.312 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.177 inches and 0.225 inches **Internal Drive Style:** Torque set **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 40 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 2340 or steel comp 8740 or steel comp 8630 or steel comp 6150 or steel comp 4140 or steel comp 4037 **Screw Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material response or ams 6300 assn standard 6th material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** 

Fiig: A500d0

No

**Demilitarization:** 

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Mil-std (military Standard):

Mil-s-5000 spec.