NSN 5305-00-680-7295



Machine Screw - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5305-00-680-7295 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.620 inches and 0.795 inches **Fastener Length:** Between 1.235 inches and 1.280 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.932 inches and 1.022 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 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 4340 or steel comp 8740 or steel comp 8735 or steel comp 4140 **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-5626 military specification 4th material response **Screw Surface Treatment:** Cadmium and chromate **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-s-5000 spec.

Mil-std (military Standard):

Fiig: A500d0