NSN 5305-00-551-6444

Machine Screw - Page 1 of 2

No Fiig: A500d0



View Online at https://aerobasegroup.com/nsn/5305-00-551-6444 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.500 inches **Fastener Length:** 0.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.562 inches and 0.635 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 8630 **Screw Material Specification:** Mil-s-6050 military specification single material response or an-s-9 military standard single material response **Screw Surface Treatment:** Cadmium **Screw Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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Mil-std (military Standard):

Mil-s-6050 spec.