NSN 5305-00-901-2644



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-901-2644 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.689 inches and 0.764 inches **Fastener Length:** Between 1.266 inches and 1.311 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.7672 inches and 0.7676 inches **Internal Drive Style:** Cross recess type ii **Thread Diameter:** 0.438 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 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 or steel comp 4037 **Screw Material Specification:** Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd 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:**

No Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-6050 spec.