NSN 5305-00-869-4095



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-869-4095 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.501 inches and 0.578 inches **Fastener Length:** Between 2.141 inches and 2.188 inches **Head Style:** Pan **Head Diameter:** Between 0.473 inches and 0.492 inches **Head Height:** Between 0.162 inches and 0.175 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Screw Material:** Steel comp 4037 or steel comp 8630 **Screw Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd 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:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-6050 spec.