NSN 5305-00-948-4152



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-948-4152 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.377 inches and 0.516 inches **Fastener Length:** Between 0.829 inches and 0.876 inches **Head Style:** Pan **Head Diameter:** Between 0.357 inches and 0.373 inches **Head Height:** Between 0.122 inches and 0.133 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 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 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 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

NSN 5305-00-948-4152

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.