NSN 5305-00-150-3450



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-150-3450 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.858 inches and 0.999 inches **Fastener Length:** Between 0.984 inches and 1.031 inches **Head Style:** Hexagon **Head Height:** Between 0.080 inches and 0.095 inches Width Between Flats: Between 0.241 inches and 0.250 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 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:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A500d0

NSN 5305-00-150-3450

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.