## NSN 5305-00-849-4511

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-849-4511 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.501 inches and 0.578 inches **Fastener Length:** Between 1.516 inches and 1.563 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 ii **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 8630 **Screw Material Specification:** Mil-s-6050 military specification single 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 5305-00-849-4511

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.