## NSN 5305-00-149-9852



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-149-9852 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.390 inches and 0.469 inches **Fastener Length:** Between 0.454 inches and 0.501 inches **Head Style:** Pan **Head Diameter:** Between 0.309 inches and 0.331 inches **Head Height:** Between 0.088 inches and 0.102 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 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 **Screw Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Data:** 80205-nas220 professional/industrial association standard Shelf Life: N/a

Demilitarization:

**Unit Of Measure:** 

No

## NSN 5305-00-149-9852

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.