NSN 5305-00-839-1946

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-839-1946 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.750 inches **Fastener Length:** Between 2.094 inches and 2.188 inches **Head Style:** Pan **Head Diameter:** Between 0.205 inches and 0.219 inches **Head Height:** Between 0.070 inches and 0.080 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** Between 36.0 rockwell c and 40.0 rockwell c **Screw Material:** Steel comp 8630 **Screw Material Specification:** Mil-s-6050 military specification single material response or an-s-9 military standard single material response **Screw Surface Treatment:** Cadmium **Screw Surface Treatment Specification:** Qq-p-416, ty1 cl2 federal specification single treatment response **Thread Series Designator:** Unc **Specification Data:** 80205-nas5600 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5305-00-839-1946

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.