NSN 5305-00-660-2398

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-660-2398 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.498 inches **Fastener Length:** Between 0.530 inches and 0.560 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.256 inches and 0.270 inches **Head Height:** Between 0.087 inches and 0.097 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 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 4037 or steel comp 8630 **Screw Material Specification:** Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response **Screw Surface Treatment:** Cadmium **Screw Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unc **Specification Data:** 80205-nas601 government specification Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 5305-00-660-2398

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.