NSN 5305-00-443-2536

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-443-2536 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.291 inches and 0.341 inches **Fastener Length:** Between 0.863 inches and 0.893 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:** Torque set **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 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 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037 **Screw Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response or ams 6300 assn standard 6th material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification all treatment responses **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:**

Fiig: A500d0

No

Demilitarization:

NSN 5305-00-443-2536

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-5626 spec.