## NSN 5305-00-151-2401

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-151-2401 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.469 inches and 0.485 inches **Fastener Length:** Between 2.891 inches and 2.937 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.327 inches and 0.385 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 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 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 **Screw Material Specification:** Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th 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:** Unf Shelf Life: N/a **Unit Of Measure:** 

Fiig: A500d0

No

**Demilitarization:** 

## NSN 5305-00-151-2401

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6758 spec.