## NSN 5305-00-556-7595

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-556-7595 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.308 inches and 1.432 inches **Fastener Length:** Between 1.438 inches and 1.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.282 inches and 0.332 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 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **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 1, cl 2 federal specification single treatment response **Thread Series Designator:** Unjc **Specification Data:** 80205-nas514 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

## NSN 5305-00-556-7595

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.