## NSN 5305-00-492-3088

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-492-3088 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.214 inches and 0.307 inches Fastener Length: Between 0.344 inches and 0.375 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.270 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): 160000 pounds per square inch Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Product Name:** Navy special project **Screw Material:** Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **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 **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, ty2 cl3 federal specification single treatment response **Thread Series Designator:** Unjc Shelf Life: N/a

No

**Unit Of Measure:** 

**Demilitarization:** 

## NSN 5305-00-492-3088

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.