NSN 5305-01-374-8585

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-374-8585 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 3.186 inches **Fastener Length:** 3.286 inches **Head Style:** Flat countersunk **Head Diameter:** 0.213 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 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 e4340 or steel comp 8740 **Screw Material Specification:** Mil-s-6758 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, ty2, cl2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas517 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5305-01-374-8585

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6758 spec.