NSN 5305-01-306-3629

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-306-3629 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.265 inches and 0.358 inches **Fastener Length:** Between 0.407 inches and 0.438 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.322 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): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 4140 or steel comp e4340 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-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 **Bearing Surface Of Head Surface Finish:** 32.0 microinches **Shank Surface Finish:** 32.0 microinches **Thread Surface Finish:** 32.0 microinches **Thread Series Designator:** Unjf

N/a

Shelf Life:

Unit Of Measure:

NSN 5305-01-306-3629

Machine Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.