NSN 5305-01-312-2594



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-312-2594 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.507 inches **Fastener Length:** Between 1.304 inches and 1.334 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.703 inches and 0.762 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 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 4340 or steel comp 8740 **Screw Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-8844 military specification 2nd material response or ams 6414 assn standard 2nd material response or mil-s-6049 military specification 3rd material response **Screw Surface Treatment:** Cadmium or cadmium and chromate **Screw Surface Treatment Specification:**

Qq-p-416 type 1 cl 3 federal specification 1st treatment response or qq-p-416 type 1 cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1221 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0

NSN 5305-01-312-2594

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-5626 spec.