NSN 5305-00-637-7939



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-637-7939 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.368 inches and 0.514 inches **Fastener Length:** Between 1.704 inches and 1.749 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.452 inches and 0.510 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 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 **Screw Material:** Steel comp 8630 **Screw Material Specification:** Mil-s-6050 military specification single material response or an-s-9 military standard single material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

Qq-p-416 type 2 cl 3 federal specification single treatment.

Thread Series Designator:

Unf
Shelf Life:
N/a
Unit Of Measure:
-Demilitarization:
No
Fiig:
A500d0

NSN 5305-00-637-7939

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.