## NSN 5305-00-959-2716



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-959-2716 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.589 inches and 0.625 inches **Fastener Length:** 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.147 inches and 0.172 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.086 inches Thready Qty Per Inch (tpi): 56 Min. Tensile Strength (psi): 60000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Screw Material:** Steel **Screw Material Specification:** 66 federal standard single material response or astma108 assn standard single material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2 class 3 federal specification single treatment response or mil-c-81562, type 2 class 3 military specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 3 type and 2c style Shelf Life: N/a **Unit Of Measure:** 

No Fiig: A500d0

**Demilitarization:** 

## NSN 5305-00-959-2716

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-c-81562 spec.