NSN 5305-00-958-5246

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-958-5246 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.466 inches and 0.597 inches **Fastener Length:** Between 0.719 inches and 0.750 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.452 inches and 0.507 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 6000 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, cl 3 federal specification single treatment response or mil-c-81562, type 2, cl 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:**

Fiig: A500d0

No

Demilitarization:

NSN 5305-00-958-5246

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-c-81562 spec.