NSN 5305-01-341-2451

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-341-2451 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.515 inches and 0.770 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.685 inches and 0.762 inches **Locking Feature:** Patch or strip **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 16 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 all material responses **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 ty2 cl3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 3 type and 2c style Shelf Life: N/a **Unit Of Measure:**

Demilitarization: No

NSN 5305-01-341-2451Machine Screw - Page 2 of 2



Fiig:

A500d0