## NSN 5305-00-837-1643

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-837-1643 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.396 inches and 0.438 inches **Fastener Length:** 0.438 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.175 inches and 0.199 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.099 inches Thready Qty Per Inch (tpi): 48 Min. Tensile Strength (psi): 55000 pounds per square inch **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Screw Material:** Steel or steel comp 1010 **Screw Material Specification:** Qq-s-630 federal specification 2nd material response or qq-s-631 federal specification 2nd material response or qq-s-634 federal specification 2nd material response **Screw Surface Treatment:** Cadmium **Screw Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A500d0