NSN 5305-00-827-5270

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-827-5270 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.563 inches and 0.625 inches **Fastener Length:** 0.625 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.249 inches and 0.279 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 55000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 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, ty2, cl 3 federal specification single treatment response **Thread Series Designator:** Unc **Departure From Cited Designator:** As modified by internal drive style; internal drive location and surface treatment; and surface treatment document and classification Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A500d0

No