NSN 5305-00-514-8249

Fiig: A500d0



Machine Screw - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5305-00-514-8249 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.750 inches **Fastener Length:** 3.000 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.442 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): 60000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 1010 or steel **Screw Material Specification:** Qq-s-630 federal specification 1st material response or qq-s-631 federal specification 1st material response or qq-s-634 federal specification 1st material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No