## NSN 5305-00-501-4917

Machine Screw - Page 1 of 1

Fiig: A500d0



View Online at https://aerobasegroup.com/nsn/5305-00-501-4917 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.496 inches and 0.571 inches Fastener Length: Between 0.823 inches and 0.868 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.496 inches and 0.510 inches **Internal Drive Style:** Cross recess type ii **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch **Hardness Rating:** Between 24.0 rockwell c and 35.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material Specification:** Ams 5735 assn standard 1st material response or ams 5733 assn standard 2nd material response **Thread Series Designator:** Unf **Specification Data:** 80205-nas560 professional/industrial association standard Shelf Life: N/a **Unit Of Measure: Demilitarization:** No