NSN 5305-00-282-9507

Machine Screw - Page 1 of 2

Thread Class:

Thread Direction:

3a

View Online at https://aerobasegroup.com/nsn/5305-00-282-9507



Right-hand Thread Length: Between 0.430 inches and 0.578 inches Fastener Length: Between 1.141 inches and 1.188 inches **Head Style:** Round **Head Diameter:** Between 0.464 inches and 0.493 inches **Head Height:** Between 0.133 inches and 0.150 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Screw Material:** Steel comp 8630 **Screw Material Specification:** Mil-s-6050 military specification single material response or an-s-9 military standard single 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:** Unf Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A500d0

NSN 5305-00-282-9507

Machine Screw - Page 2 of 2

Mil-std (military Standard):

Mil-s-6050 spec.

