NSN 5305-01-049-6245

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-049-6245 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.899 inches and 1.000 inches **Fastener Length:** Between 0.970 inches and 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.190 inches Width Between Flats: Between 0.367 inches and 0.375 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 60000 pounds per square inch **Screw Material:** Steel **Screw Material Specification:** 66 federal standard single material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response or mil-c-81562 type 2 cl 3 military specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 1 type and 10s style Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig: A500d0

No

NSN 5305-01-049-6245

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-c-81562 spec.