## NSN 5305-01-272-8978



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-272-8978 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.178 inches and 0.250 inches **Fastener Length:** Between 0.220 inches and 0.250 inches **Head Style:** Hexagon **Head Height:** Between 0.049 inches and 0.060 inches Width Between Flats: Between 0.181 inches and 0.187 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 48 Min. Tensile Strength (psi): 60000 pounds per square inch **Screw Material:** Steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1025 or steel comp 1030 or steel comp 1035 or steel comp 1040 **Screw Material Specification:** Astm a108 assn standard all material responses or 66 federal standard all material responses **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response or mil-c-81562, type 2, class 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:** 

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Demilitarization:

No

Fiig:

A500d0

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Mil-std (military Standard):

Mil-c-81562 spec.