## NSN 5305-00-297-8101

Machine Screw - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5305-00-297-8101 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.250 inches and 0.281 inches Fastener Length: Between 0.531 inches and 0.562 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.477 inches and 0.507 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 80.0 degrees and 82.0 degrees **Screw Material:** Steel comp 1010 or steel comp 1011 or steel comp 1013 or 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 **Screw Material Specification:** 66 federal standard single material response **Screw Surface Treatment:** Phosphate **Special Features:** 0.031 in. By 45 to 50 degrees chamferat end of shank **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No