## NSN 5305-00-490-1690

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-490-1690 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.078 inches and 1.190 inches **Fastener Length:** Between 1.188 inches and 1.250 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.238 inches and 0.279 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 60000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 1010 **Screw Material Specification:** Qq-s-634 federal specification single material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, ty2 cl3 federal specification single treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 3 type and 3c style **Departure From Cited Designator:** As mod by matl Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## **NSN 5305-00-490-1690** Machine Screw - Page 2 of 2



Fiig:

A500d0