## NSN 5305-00-057-0494



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-057-0494 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.344 inches and 0.484 inches **Fastener Length:** Between 0.828 inches and 0.875 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.283 inches and 0.332 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Screw Material:** Steel comp 8630 or steel comp 4037 **Screw Material Specification:** Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A500d0

## NSN 5305-00-057-0494

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.