## NSN 5305-00-079-7977

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-079-7977 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.573 inches and 0.734 inches **Fastener Length:** Between 1.266 inches and 1.312 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.686 inches and 0.762 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 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 8740 or steel comp 8630 **Screw Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response **Screw Surface Treatment:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No Fiig: A500d0

## NSN 5305-00-079-7977

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6049 spec.