NSN 5305-00-180-0014

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-180-0014 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.406 inches **Fastener Length:** Between 0.719 inches and 0.761 inches **Head Style:** Round extended washer **Head Diameter:** Between 0.365 inches and 0.385 inches **Head Height:** Between 0.089 inches and 0.099 inches **Extended Washer Diameter:** Between 0.427 inches and 0.447 inches **Extended Washer Thickness:** Between 0.025 inches and 0.030 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **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 or zinc **Screw Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unf Shelf Life:

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N/a

Unit Of Measure:

NSN 5305-00-180-0014

Machine Screw - Page 2 of 2



Demi			

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.