## NSN 5305-00-419-0861



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-419-0861 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.511 inches and 0.625 inches **Fastener Length:** Between 0.594 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.552 inches and 0.563 inches **Head Height:** Between 0.191 inches and 0.215 inches **Internal Drive Style:** Torque set **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** Between 36.0 rockwell c and 40.0 rockwell c **Screw Material:** Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Screw Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Screw Surface Treatment: Screw Surface Treatment Specification:** Qq-p-416, type 1, cl 3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1101 professional/industrial association standard Shelf Life:

No

N/a

**Unit Of Measure:** 

**Demilitarization:** 

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A500d0

Mil-std (military Standard):

Mil-s-5626 spec.