NSN 5305-00-079-2575

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-079-2575 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.367 inches **Fastener Length:** 0.438 inches **Head Style:** Pan **Head Diameter:** Between 0.473 inches and 0.492 inches **Head Height:** Between 0.162 inches and 0.175 inches **Internal Drive Style:** Torque set **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 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:** Cadmium and chromate **Screw Surface Treatment Specification:** Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf **Specification Data:** 80205-nas1100 professional/industrial association standard Shelf Life:

No

N/a

Unit Of Measure:

Demilitarization:

NSN 5305-00-079-2575

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.