NSN 5305-00-814-9042



Machine Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-814-9042 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.406 inches **Fastener Length:** 1.531 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.287 inches and 0.334 inches **Internal Drive Style:** Cross recess type ii **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: Between 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **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 all treatment responses

Thread Series Designator:

Unc

Specification Data:

80205-nas517 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

NSN 5305-00-814-9042

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.