## NSN 5305-00-531-0442

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View Online at https://aerobasegroup.com/nsn/5305-00-531-0442 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.443 inches and 0.510 inches **Fastener Length:** Between 1.641 inches and 1.688 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.497 inches and 0.507 inches **Grip Diameter:** Between 0.2483 inches and 0.2492 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.178 inches and 1.198 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches grip Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **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 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification single treatment response **Thread Series Designator:** 

Specification Data:

Unf

80205-nas334 professional/industrial association standard

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
F::	
Fiig:	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: