## NSN 5305-00-993-9135

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View Online at https://aerobasegroup.com/nsn/5305-00-993-9135

Thread Class:	
Sa Thread Direction:	
Right-hand	
Thread Length:	
Between 0.291 inches and 0.341 inches	
Fastener Length:	
Between 1.489 inches and 1.519 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.449 inches and 0.507 inches	
Grip Diameter:	
Between 0.2485 inches and 0.2495 inches	
Shank Unthreaded Hole Diameter:	
0.076 inches first hole and 0.086 inches first hole	
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	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
1.363 inches first hole and 1.413 inches first hole	
Material:	
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, class 3 federal specification single treatment response	
Thread Series Designator:	
11-4	

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**Specification Data:** 

80205-nas1204 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.