NSN 5305-00-942-8705

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View Online at https://aerobasegroup.com/nsn/5305-00-942-8705

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
Between 0.615 inches and 0.682 inches		
Fastener Length:		
Between 4.187 inches and 4.234 inches		
Head Style:		
Flat countersunk		
Head Diameter:		
Between 0.752 inches and 0.762 inches		
Grip Diameter:		
Between 0.3733 inches and 0.3742 inches		
Single Shear Strength:		
10500 pounds per square inch		
Internal Drive Style:		
Cross recess type 1		
Thread Diameter:		
0.375 inches		
Grip Length:		
Between 3.552 inches and 3.572 inches		
Thready Qty Per Inch (tpi):		
24		
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		
Material:		
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150		
Surface Treatment:		
Cadmium and chromate		
Surface Treatment Specification:		
Qq-p-416 type 2 cl 3 federal specification single treatment response		
Thread Series Designator:		
Unf		
Specification Data:		

80205-nas336 professional/industrial association standard

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0