NSN 5305-01-362-2035

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Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.453 inches			
Fastener Length:			
Between 2.125 inches and 2.172 inches			
Head Style:			
Flat countersunk			
Head Diameter:			
Between 0.711 inches and 0.759 inches			
Grip Diameter:			
Between 0.4985 inches and 0.4995 inches			
Internal Drive Style:			
High-torque			
Thread Diameter:			
0.500 inches			
Grip Length:			
Between 1.678 inches and 1.698 inches			
Thready Qty Per Inch (tpi):			
20			
Min. Tensile Strength (psi):			
180000 pounds per square inch			
Hardness Rating:			
40.0 rockwell c and 43.0 rockwell c			
Countersink Angle:			
Between 99.0 degrees and 101.0 degrees			
Surface Finish:			
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads			
Material:			
Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150			
Material Specification:			
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military			
specification 3rd material response or mil-s-8503 military specification 4th material response			
Surface Treatment:			
Cadmium and chromate			
Surface Treatment Specification:			
Qq-p-416 type 2 cl 2 federal specification all treatment responses			
Thread Series Designator:			
Unjf			
Shelf Life:			

N/a

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.