## NSN 5305-00-020-3728

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.291 inches and 0.341 inches	
Fastener Length:	
Between 0.613 inches and 0.643 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	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 0.302 inches and 0.322 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 100.0 degrees	
Surface Finish:	
32.0 microinches threads	
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 r	mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military s	
response	
Surface Treatment:	
Cadmium	
Surface Treatment Specification:	
Qq-p-416, type 1, cl 3 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.

