NSN 5305-00-923-1128

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AeroBase Group

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.400 inches and 0.450 inches	
Fastener Length:	
Between 0.472 inches and 0.502 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.449 inches and 0.507 inches	
Locking Feature:	
Patch threads or pellet threads or strip threads	
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 0.052 inches and 0.072 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 threads	
Material:	
Steel comp 4140 fastener or steel comp e4340 fastener or steel comp 8740 fastener	
Material Specification:	
Mil-s-5626 military specification 1st material response fastener or mil-s-5000 military specification 2nd material response fasten	er or
mil-s-6049 military specification 3rd material response fastener	
Surface Treatment:	
Cadmium fastener and chromate fastener	
Surface Treatment Specification:	
Qq-p-416 ty2 cl2 federal specification single treatment response fastener	
Thread Series Designator:	

Unjf

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Specification Data:

80205-nas1164 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.