NSN 5306-00-231-4570

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View Online at https://aerobasegroup.com/nsn/5306-00-231-4570

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.282 inches and 0.333 inches	
Fastener Length:	
Between 2.793 inches and 2.813 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.120 inches and 0.141 inches	
Width Between Flats:	
Between 0.430 inches and 0.439 inches	
Grip Diameter:	
Between 0.2483 inches and 0.2492 inches	
Shank Unthreaded Hole Diameter:	
0.076 inches first hole and 0.086 inches first hole	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 2.375 inches and 2.391 inches	
Thready Qty Per Inch (tpi):	
28	
Hardness Rating:	
36.0 rockwell c and 41.0 rockwell c	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
2.693 inches first hole and 2.723 inches first hole	
Surface Finish:	
63.0 microinches grip	
Special Features:	
W/retaining element on shank	
Material:	
Steel	
Material Specification:	
Mil-b-83050 military specification single 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	

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N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig: A003b0

A00300

Mil-std (military Standard):

Mil-b-83050 spec.