NSN 5306-01-145-4558

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View Online at https://aerobasegroup.com/nsn/5306-01-145-4558

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.413 inches and 0.463 inches	
Fastener Length:	
Between 2.173 inches and 2.203 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.156 inches and 0.171 inches	
Width Between Flats:	
Between 0.492 inches and 0.502 inches	
Grip Diameter:	
Between 0.3110 inches and 0.3120 inches	
Shank Unthreaded Hole Diameter:	
0.076 inches first hole and 0.086 inches first hole	
Thread Diameter:	
0.312 inches	
Grip Length:	
Between 1.740 inches and 1.760 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Distance From Head Largest Bearing Surface To Shank Hole (Center:
1.981 inches first hole and 2.031 inches first hole	
Surface Finish:	
32.0 microinches threads	
Material:	
Iron alloy 660	
Material Specification:	
Ams5731 assn standard single material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416 type 2 cl 2 federal specification single treatment respons	se
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas6305 professional/industrial association standard	

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0