NSN 5306-01-287-7522

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View Online at https://aerobasegroup.com/nsn/5306-01-287-7522	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.320 inches and 0.370 inches	
Fastener Length:	
Between 0.830 inches and 0.860 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.110 inches and 0.125 inches	
Width Between Flats:	
Between 0.367 inches and 0.376 inches	
Grip Diameter:	
Between 0.1890 inches and 0.1895 inches	
Shank Unthreaded Hole Diameter:	
0.070 inches first hole and 0.080 inches first hole	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.490 inches and 0.510 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
0.671 inches first hole and 0.581 inches first hole	
Surface Finish:	
32.0 microinches threads	
Material:	
Iron alloy 660	
Material Specification:	
Ams5737 assn standard single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas6703 professional/industrial association standard	

80205-nas6703 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0