## NSN 5306-01-229-0257

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View Online at https://aerobasegroup.com/nsn/5306-01-229-0257	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.302 inches and 0.369 inches	
Fastener Length:	
Between 4.657 inches and 4.677 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.157 inches and 0.172 inches	
Width Between Flats:	
Between 0.492 inches and 0.502 inches	
Locking Feature:	
Detent ball grip	
Grip Diameter:	
Between 0.3115 inches and 0.3120 inches	
Shank Unthreaded Hole Diameter:	
0.076 inches and 0.086 inches all holes	
Thread Diameter:	
0.312 inches	
Grip Length:	
Between 4.188 inches and 4.204 inches	
Thready Qty Per Inch (tpi):	
24	
Distance From Head Largest Bearing Surface To Shank Hole Center:	
4.383 inches and 4.440 inches all holes	
Surface Finish:	
63.0 microinches grip	
Special Features:	
Two holes spaced ninety degrees apart	
Material:	
Steel comp xm-13	
Material Specification:	
Ams 5629 assn standard single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Limit.	

Unjf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0