NSN 5306-01-590-9447

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View Online at https://aerobasegroup.com/nsn/5306-01-590-9447

Thread Class:	
3a	
Thread Direction	
Right-hand	
Thread Length:	
0.438 inches	
Fastener Length:	
Between 1.173 inc	thes and 1.203 inches
Head Style:	
Dished hexagon	
Head Height:	
Between 0.156 ind	hes and 0.171 inches
Width Between F	lats:
0.492 mils and 0.	502 centimeters
Grip Diameter:	
0.311 mils and 0.	312 centimeters
Shank Unthreade	ed Hole Diameter:
0.076 mils first ho	le and 0.086 centimeters first hole
Thread Diameter	
0.313 inches	
Grip Length:	
0.740 mils and 0.	760 centimeters
Thready Qty Per	Inch (tpi):
24	
Min. Tensile Stre	ngth (psi):
160000 pounds pe	er square inch
Distance From H	ead Largest Bearing Surface To Shank Hole Center:
1.006 inches first	hole
Product Name:	
Bolt, tension, he	head, close tolerance, 6al-4v titanium alloy, short thread, reduced major thread dia, nonlocking, 160 ksi ftu
Material:	
Titanium alloy uns	r56400
Material Specific	ation:
Ams 4928 assn st	andard single material response or ams 4967 assn standard single material response
Surface Treatme	nt:
Aluminum	
Surface Treatme	nt Specification:
Nas 4006 assn sta	andard single treatment response
Thread Series De	signator:
Unjf	
Shelf Life:	
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

