NSN 5306-01-365-4847

Shoulder Bolt - Page 1 of 2



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Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
0.902 inches	
Fastener Length:	
Between 2.262 inches and 2.292 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.312 inches and 0.327 inches	
Width Between Flats:	
Between 0.928 inches and 0.940 inches	
Shoulder Diameter:	
0.6542 inches first shoulder and 0.6552	inches first shoulder
Shoulder Length:	
1.365 inches first shoulder and 1.385 in	ches first shoulder
Thread Diameter:	
0.625 inches	
Thready Qty Per Inch (tpi):	
18	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Shoulder Shape:	
Round first shoulder	
Material:	
Steel comp e4340 or steel comp 8740	
Material Specification:	
Mil-s-5000 military specification 1st mate	erial response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416 type 2 cl 2 federal specification	in all treatment responses
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas6610 professional/industrial a	ssociation standard
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

