NSN 5305-01-435-5706

Shoulder Screw - Page 1 of 2



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Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
0.656 inches	
Fastener Length:	
Between 3.391 inch	es and 3.421 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.826 inch	es and 0.888 inches
Shoulder Diameter	:
0.4672 inches first	shoulder and 0.4682 inches first shoulder
Shoulder Length:	
2.740 inches first sl	houlder and 2.760 inches first shoulder
Internal Drive Style	3:
High-torque	
Thread Diameter:	
0.4375 inches	
Thready Qty Per In	ich (tpi):
20	
Min. Tensile Streng	gth (psi):
160000 pounds per	square inch
Countersink Angle	r:
Between 99.0 degre	ees and 101.0 degrees
Shoulder Shape:	
Round first shoulder	r
Material:	
Steel comp 4140 or	r steel comp 4340 or steel comp 8740
Material Specificat	ion:
Mil-s-5626 military s	specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd ma	iterial response
Surface Treatment	:
Cadmium and chro	mate
Surface Treatment	Specification:
Qq-p-416, type 2, o	class 2 federal specification all treatment responses
Thread Series Des	ignator:
Unjf	
Specification Data	:
80205-nas1607 pro	fessional/industrial association standard
Shelf Life:	
N/a	

NSN 5305-01-435-5706

Shoulder Screw - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

