NSN 5305-01-398-1300

Shoulder Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction	:
Right-hand	
Thread Length:	
0.363 inches	
Fastener Length:	
Between 1.036 inc	ches and 1.066 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.2578 ir	nches and 0.3047 inches
Shoulder Diamet	er:
0.2041 inches firs	st shoulder and 0.2051 inches first shoulder
Shoulder Length	:
0.635 inches first	shoulder and 0.655 inches first shoulder
Internal Drive Sty	yle:
Offset cruciform (t	orque set)
Thread Diameter	:
0.190 inches	
Thready Qty Per	Inch (tpi):
32	
Countersink Ang	le:
Between 99.0 deg	rees and 101.0 degrees
Shoulder Shape:	
Round first should	ler
Material:	
Steel comp 4140	or steel comp e4340 or steel comp 8740
Material Specific	ation:
Mil-s-5626 military	v specification 1st material response or mil-s-500 military specification 2nd material response or mil-s-6049 military
specification 3rd n	naterial response
Surface Treatme	nt:
Cadmium and chi	romate
Surface Treatme	nt Specification:
Qq-p-416 type 2	cl 2 federal specification single treatment response
Thread Series De	esignator:
Unjf	
Specification Dat	ta:
80205-nas1581 p	rofessional/industrial association standard
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

