NSN 5305-01-266-8385

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-266-8385

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.251 inch	les and 0.301 inches
Fastener Length:	
Between 0.573 inch	ies and 0.603 inches
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.306 inch	les and 0.313 inches
Head Height:	
Between 0.103 inch	ies and 0.118 inches
Grip Diameter:	
Between 0.1885 inc	ches and 0.1895 inches
Internal Drive Style	e:
Offset cruciform (to	rque set)
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.302 inch	ies and 0.322 inches
Thready Qty Per Ir	nch (tpi):
32	
Min. Tensile Stren	gth (psi):
160000 pounds per	square inch
Hardness Rating:	
36.0 rockwell c and	d 40.0 rockwell c
Surface Finish:	
32.0 microinches th	reads
Material:	
Steel comp 4140 o	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	aterial response
Surface Treatment	
Cadmium and chro	mate
Surface Treatment	Specification:
Qq-p-416 type 2 cl	2 federal specification single treatment response
Thread Series Des	ignator:
Unjf	
Specification Data	:
80205-nas1123 pro	fessional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

