NSN 5305-01-458-7163

Close Tolerance Screw - Page 1 of 2



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Thread Cla	ISS:
3a	
Thread Dire	ection:
Right-hand	
Thread Ler	ngth:
	476 inches and 0.526 inches
Fastener L	ength:
	374 inches and 1.404 inches
Head Style	
Flat counter	
Head Diam	eter:
Between 0.4	4289 inches and 0.4787 inches
Grip Diame	eter:
Between 0.	3110 inches and 0.3120 inches
Internal Dr	ive Style:
Offset cruci	form (torque set)
Thread Dia	imeter:
0.312 inche	S
Grip Lengt	h:
Between 0.	878 inches and 0.898 inches
Thready Q	ty Per Inch (tpi):
24	
Min. Tensil	le Strength (psi):
160000 pou	inds per square inch
Hardness I	Rating:
36.0 rockwe	ell c and 40.0 rockwell c
Countersin	ık Angle:
Between 99	0.0 degrees and 101.0 degrees
Surface Fir	nish:
32.0 microii	nches threads
Material:	
Steel comp	4140 or steel comp e4340 or steel comp 8740
Material Sp	pecification:
Mil-s-5626	military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification	n 3rd material response
Surface Tre	eatment:
Cadmium a	and chromate
Surface Tr	eatment Specification:
Qq-p-416 t	ype 2 cl 2 federal specification single treatment response
Thread Ser	ries Designator:
Unjf	
Specificati	on Data:
80205-nas1	581 professional/industrial association standard

NSN 5305-01-458-7163

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

