NSN 5305-00-202-5330

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View Online at https://aerobasegroup.com/nsn/5305-00-202-5330

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.469 inches	
Fastener Length:	
Between 2.390 incl	hes and 2.437 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.502 incl	hes and 0.507 inches
Grip Diameter:	
Between 0.2485 in	ches and 0.2495 inches
Internal Drive Styl	e:
High-torque	
Thread Diameter:	
0.250 inches	
Grip Length:	
1.938 inches	
Thready Qty Per I	nch (tpi):
28	
Min. Tensile Stren	ıgth (psi):
160000 pounds pe	r square inch
Hardness Rating:	
36.0 rockwell c an	id 40.0 rockwell c
Countersink Angl	e:
Between 99.0 degr	ees and 101.0 degrees
Surface Finish:	
32.0 microinches th	ireads
Material:	
Steel comp 4140 c	or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130
Material Specifica	tion:
Mil-s-5626 military	specification 1st material response or mil-s-5400 military specification 2nd material response or mil-s-8503 military
specification 3rd m	aterial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response or mil-s-	6758 military specification 6th material response
Surface Treatmen	t:
Cadmium and chro	omate
Surface Treatmen	t Specification:
Qq-p-416 type 2 cl	3 federal specification single treatment response
Thread Series Des	signator:
Unf	

Unf

Specification Data: 80205-nas584 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

