## NSN 5305-00-531-0433

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mil-s-6049 military specification 5th material

View Online at https://aerobasegroup.com/nsn/5305-00-531-0433

Thread	d Class:
3a	
Thread	d Direction:
Right-h	nand
Thread	d Length:
Betwee	en 0.380 inches and 0.447 inches
Faster	ner Length:
Betwee	en 0.952 inches and 0.999 inches
Head	Style:
Flat co	puntersunk
Head I	Diameter:
Betwee	en 0.376 inches and 0.385 inches
Grip D	Diameter:
Betwee	en 0.1185 inches and 0.1894 inches
Interna	al Drive Style:
Cross	recess type 1
Thread	d Diameter:
0.190 i	inches
Grip L	ength:
Betwee	en 0.552 inches and 0.572 inches
Thread	dy Qty Per Inch (tpi):
32	
Min. T	ensile Strength (psi):
16000	0 pounds per square inch
Hardn	ess Rating:
36.0 rc	ockwell c and 40.0 rockwell c
Count	ersink Angle:
Betwee	en 99.0 degrees and 101.0 degrees
Surfac	ce Finish:
32.0 m	icroinches grip
Materi	al:
Steel o	comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Materi	al Specification:
Mil-s-5	626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specifi	cation 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th ma
respor	ISE
Surfac	ce Treatment:
Cadmi	um and chromate
Surfac	e Treatment Specification:
Qq-p-4	16, type 2, cl 3 federal specification single treatment response
Thread	d Series Designator:

Unf

**Specification Data:** 80205-nas333 professional/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.

