## NSN 5305-01-304-2721

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**Specification Data:** 

80205-nas1143 professional/industrial association standard



View Online at https://aerobasegroup.com/nsn/5305-01-304-2721

Thread Clas	S:
3a	
Thread Dire	ction:
Right-hand	
Thread Leng	jth:
0.276 inches	
Fastener Le	ngth:
Between 0.94	49 inches and 0.979 inches
Head Style:	
Pan	
Head Diame	ter:
Between 0.36	61 inches and 0.385 inches
Head Height	
Between 0.10	03 inches and 0.118 inches
Grip Diamet	er:
Between 0.18	385 inches and 0.1895 inches
Internal Driv	e Style:
Offset crucifo	orm (torque set)
Thread Diam	neter:
0.192 inches	
Grip Length	
0.688 inches	
Thready Qty	Per Inch (tpi):
32	
Min. Tensile	Strength (psi):
160000 pour	ds per square inch
Hardness Ra	ating:
36.0 rockwel	c and 40.0 rockwell c
Surface Fini	sh:
32.0 microind	ches threads
Material:	
Steel comp 4	140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Spe	cification:
Mil-s-5626 m	ilitary specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification	3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response	
Surface Trea	atment:
Cadmium ar	nd chromate
Surface Trea	atment Specification:
Qq-p-416, ty	pe 2 cl 3 federal specification all treatment responses
Thread Serie	es Designator:
Unjf	

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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.

