## NSN 5305-00-063-7662

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Thread Cla	ISS:
3a	
Thread Dir	ection:
Right-hand	
Thread Le	ngth:
0.316 inche	S
Fastener L	ength:
Between 2.	301 inches and 2.331 inches
Head Style	:
Flat counte	rsunk
Head Diam	eter:
Between 0.	449 inches and 0.507 inches
Grip Diam	eter:
Between 0.	2485 inches and 0.2495 inches
Internal Dr	ive Style:
Cross rece	ss type 1
Thread Dia	imeter:
0.250 inche	S
Grip Lengt	h:
2.000 inche	S
Thready Q	ty Per Inch (tpi):
28	
Min. Tensi	le Strength (psi):
160000 poi	unds per square inch
Hardness	Rating:
36.0 rockw	ell c and 40.0 rockwell c
Countersi	ık Angle:
Between 99	0.0 degrees and 101.0 degrees
Material:	
Steel comp	4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material S	pecification:
Mil-s-5626	military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specificatio	n 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Tr	eatment:
Cadmium	and chromate
Surface Tr	eatment Specification:
Qq-p.416, t	ype 2 class 3 federal specification all treatment responses
Thread Se	ries Designator:
Unf	
Specificati	on Data:
80205-nas <sup>-</sup>	204 professional/industrial association standard
Shelf Life:	

N/a

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AeroBase Group

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.