NSN 5305-00-576-2827

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-576-2827

Threa	ad Class:
3a	
Threa	ad Direction:
Right	hand
Threa	ad Length:
Betw	een 0.505 inches and 0.572 inches
Faste	ener Length:
Betw	een 1.139 inches and 1.186 inches
Head	Style:
Flat c	ountersunk
Head	Diameter:
Betw	een 0.625 inches and 0.635 inches
Grip	Diameter:
Betw	een 0.3108 inches and 0.3117 inches
Inter	nal Drive Style:
Cross	s recess type 1
Threa	ad Diameter:
0.312	inches
Grip	Length:
Betw	een 0.552 inches and 0.572 inches
Threa	ady Qty Per Inch (tpi):
24	
Min.	Tensile Strength (psi):
1600	00 pounds per square inch
Hard	ness Rating:
36.0	rockwell c and 40.0 rockwell c
Cour	tersink Angle:
Betw	een 99.0 degrees and 101.0 degrees
Surfa	ice Finish:
32.0	microinches grip
Mate	rial:
Steel	comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Mate	rial Specification:
Mil-s-	5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
speci	fication 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
respo	nse
Surfa	ice Treatment:
Cadm	nium and chromate
Surfa	ce Treatment Specification:
Qq-p	416, type 2, cl 3 federal specification all treatment responses
Threa	ad Series Designator:
Unf	

Specification Data:

80205-nas335 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.

