NSN 5305-00-576-2854

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View Online at https://aerobasegroup.com/nsn/5305-00-576-2854

Thread C	lass:
3a	
Thread D	irection:
Right-har	d
Thread L	ength:
Between	0.505 inches and 0.572 inches
Fastener	Length:
Between	1.327 inches and 1.374 inches
Head Sty	le:
Flat coun	tersunk
Head Dia	meter:
Between	0.625 inches and 0.635 inches
Grip Dia	neter:
Between	0.3108 inches and 0.3117 inches
Single S	near Strength:
7300 pou	nds per square inch
nternal I	Drive Style:
Hexagon	
Thread D	iameter:
0.312 inc	nes
Grip Len	gth:
Between	0.802 inches and 0.822 inches
Nidth Ac	ross Flats:
Between	0.188 inches and 0.190 inches
hready	Qty Per Inch (tpi):
24	
Min. Ten	sile Strength (psi):
160000 p	ounds per square inch
Hardnes	s Rating:
36.0 rock	well c and 40.0 rockwell c
Counters	ink Angle:
Between	99.0 degrees and 101.0 degrees
Surface	Finish:
32.0 micr	pinches grip
Material:	
Steel con	p 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material	Specification:
Mil-s-562	6 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specificat	ion 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface [·]	Freatment:
Cadmium	and chromate
Surface [·]	Freatment Specification:
0 116	, type 2, class 3 federal specification single treatment response

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Thread Series Designator:

Unf

Specification Data:

80205-nas335 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.