NSN 5305-00-390-0495

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View Online at https://aerobasegroup.com/nsn/5305-00-390-0495

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.291 inches and 0.34	1 inches
Fastener Length:	
Between 0.989 inches and 1.019	9 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.449 inches and 0.50	7 inches
Grip Diameter:	
Between 0.2485 inches and 0.24	495 inches
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 0.678 inches and 0.698	8 inches
Thready Qty Per Inch (tpi):	
28	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockw	vell c
Countersink Angle:	
Between 99.0 degrees and 101.	0 degrees
Product Name:	
Navy special project	
Material:	
Steel comp 4140 or steel comp	e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:	
Mil-s-5626 military specification	1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material respor	nse or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatment:	
Cadmium, and chromate	

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.