NSN 5305-00-389-9334

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View Online at https://aerobasegroup.com/nsn/5305-00-389-9334

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.881 inches and 0.931 inches	
Fastener Length:	
Between 2.891 inches and 2.921 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 1.071 inches and 1.141 inches	
Grip Diameter:	
Between 0.5605 inches and 0.5615 inches	
Internal Drive Style:	
High-torque	
Thread Diameter:	
0.562 inches	
Grip Length:	
Between 1.990 inches and 2.010 inches	
Thready Qty Per Inch (tpi):	
18	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Hardness Rating:	
36.0 rockwell c and 40.0 rockwell c	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Surface Finish:	
32.0 microinches threads	
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 milit	tary
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th	h material
response	
Surface Treatment:	
Cadmium and chromate	

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data: 80205-nas589 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.

