## NSN 5305-00-170-2940

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View Online at https://aerobasegroup.com/nsn/5305-00-170-2940

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.313 inches and	0.380 inches
Fastener Length:	
Between 0.635 inches and	0.682 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.350 inches and	0.381 inches
Grip Diameter:	
Between 0.1885 inches and	0.1895 inches
Internal Drive Style:	
High-torque	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.302 inches and	0.322 inches
Thready Qty Per Inch (tpi)	:
32	
Min. Tensile Strength (psi	):
160000 pounds per square	inch
Hardness Rating:	
36.0 rockwell c and 40.0 ro	ockwell c
Countersink Angle:	
Between 99.0 degrees and	101.0 degrees
Surface Finish:	
32.0 microinches grip	
Material:	
Steel comp 4140 or steel c	omp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:	
Mil-s-5626 military specifica	tion 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material re	sponse 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 cl 3 federal specification single treatment response

### **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

