## NSN 5305-00-816-1774

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View Online at https://aerobasegroup.com/nsn/5305-00-816-1774

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.531 inches	
Fastener Length:	
Between 2.703 inches	and 2.750 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.629 inches	and 0.633 inches
Grip Diameter:	
Between 0.3110 inche	es and 0.3120 inches
Internal Drive Style:	
High-torque	
Thread Diameter:	
0.312 inches	
Grip Length:	
2.188 inches	
Thready Qty Per Inc	n (tpi):
24	
Min. Tensile Strengt	h (psi):
160000 pounds per se	auare inch
Hardness Rating:	
36.0 rockwell c and	40.0 rockwell c
Countersink Angle:	
Between 99.0 degree	s and 101.0 degrees
Surface Finish:	
32.0 microinches thre	ads
Material:	
Steel comp 4140 or s	teel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130
Material Specificatio	n:
Mil-s-5626 military sp	ecification 1st material response or mil-s-5400 military specification 2nd material response or mil-s-8503 military
specification 3rd mate	rial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia
response or mil-s-67	58 military specification 6th material response
Surface Treatment:	
Cadmium and chrom	ate
Surface Treatment S	pecification:
Qq-p-416, type 2, clas	ss 3 federal specification single treatment response
Thread Series Desig	nator:
Unf	

**Specification Data:** 

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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.

