NSN 5306-00-180-0431

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View Online at https://aerobasegroup.com/nsn/5306-00-180-0431

view Offilite at https://aerobasegroup.com/hist//3000-00-100-0401
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.094 inches
Fastener Length:
1.406 inches
Head Style:
Hexagon
Head Height:
Between 0.390 inches and 0.422 inches
Width Between Flats:
Between 1.053 inches and 1.066 inches
Grip Diameter:
Between 0.7481 inches and 0.7488 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Thread Diameter:
0.750 inches
Grip Length:
0.312 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.187 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-5626 military specification 5th material
response or mil-s-6758 military specification 6th material response
Surface Treatment:
Cadmium
Surface Treatment Specification:

Unf

Thread Series Designator:

Qq-p-416, type 2, class 3 federal specification single treatment response

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-6049 spec.

Shelf Life: