## NSN 5306-00-180-0369

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View Online at https://aerobasegroup.com/nsn/5306-00-180-0369

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.656 inches
Fastener Length:
3.594 inches
Head Style:
Hexagon
Head Height:
Between 0.234 inches and 0.266 inches
Width Between Flats:
Between 0.615 inches and 0.627 inches
Grip Diameter:
Between 0.4362 inches and 0.4367 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.437 inches
Grip Length:
2.938 inches
Thready Qty Per Inch (tpi):
20
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:
3.422 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037
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 mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 3 federal specification all treatment responses

Unf

**Thread Series Designator:** 

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

Mil-std (military Standard):

Shelf Life:

Mil-s-6049 spec.