NSN 5306-01-538-0970

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View Online at https://aerobasegroup.com/nsn/5306-01-538-0970

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.640 inches
Fastener Length:
5.578 inches
Head Style:
Hexagon
Head Height:
Between 0.203 inches and 0.235 inches
Width Between Flats:
Between 0.553 inches and 0.565 inches
Grip Diameter:
Between 0.3737 inches and 0.3742 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
4.938 inches
Thready Qty Per Inch (tpi):
24
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:
5.376 inches first hole
Surface Finish:
63.0 microinches bearing surface of head
Material:
Steel comp 431
Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-b-6812 military specification single treatment response
Thread Series Designator:

Unf

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

Shelf Life:

Mil-std (military Standard):

Mil-s-18732 spec.