## NSN 5306-01-312-0696

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View Online at https://aerobasegroup.com/nsn/5306-01-312-0696

Thread Class:  3a  Thread Direction:
Thread Direction:
Right-hand
Thread Length:
1.375 inches
Fastener Length:
Between 6.609 inches and 6.656 inches
Head Style:
Hexagon
Head Height:
Between 0.515 inches and 0.547 inches
Width Between Flats:
Between 1.428 inches and 1.441 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
1.000 inches
Grip Length:
Between 5.234 inches and 5.266 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
12
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:
6.344 inches first hole
Material:
Steel comp 431
Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.