NSN 5306-00-167-3923

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.624 inches and 0.703 inches
Fastener Length:
Between 1.828 inches and 1.875 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
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.4362 inches and 0.4367 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.438 inches
Grip Length:
Between 1.172 inches and 1.204 inches
Hole Quantity:
5
Hole Type:
Drilled
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
Hole Configuration Style:
Hexagon longitudinal hole
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.656 inches first hole and 1.688 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

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Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A003b0