NSN 5306-00-151-1527

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View Online at https://aerobasegroup.com/nsn/5306-00-151-1527

Thread Class:
3a
Thread Direction:
Right-hand
Fastener Length:
2.594 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.490 inches and 0.502 inches
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.3112 inches and 0.3117 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
Thread Diameter:
0.312 inches
Grip Length:
2.062 inches
Hole Quantity:
1
Hole Type:
Drilled
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
Hole Configuration Style:
Hexagon flats
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.421 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 4130 or steel comp 4140
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-6758 military specification 5th material

response or mil-s-5626 military specification 6th material response

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-6049 spec.