NSN 5306-01-275-9918

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View Online at https://aerobasegroup.com/nsn/5306-01-275-9918

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.608 inches and 0.687 inches
Fastener Length:
Between 2.562 inches and 2.609 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
Hole Diameter:
Between 0.070 inches and 0.080 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
End Application:
Spec item
Thread Diameter:
0.375 inches
Grip Length:
Between 1,922 inches and 1,954 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
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:
2.360 inches first hole and 2.392 inches first hole
Material:
Steel comp 431
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Mil-std (military Standard):

Mil-s-18732 spec.



Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0