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View Online at https://aerobasegroup.com/nsn/5306-00-151-1898
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.922 inches and 1.000 inches
Fastener Length:
Between 5.250 inches and 5.297 inches
Head Style:
Hexagon
Head Height:
Between 0.328 inches and 0.360 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.625 inches
Grip Length:
Between 4.297 inches and 4.328 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
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:
5.031 inches first hole and 5.062 inches first hole
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-5626 military specification single material response or mil-s-6049 military specification single material response or mil-s-6050 military
specification single material response or mil-s-6098 military specification single material response or mil-s-6758 military specification single
material response or ams-6300 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unf

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.