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View Online at https://aerobasegroup.com/nsn/5306-00-170-1723
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.062 inches and 1.141 inches
Fastener Length:
Between 6.140 inches and 6.187 inches
Head Style:
Hexagon
Head Height:
Between 0.390 inches and 0.422 inches
Width Between Flats:
Between 1.053 inches and 1.066 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.750 inches
Grip Length:
Between 5.046 inches and 5.078 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
16
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:
5.921 inches first hole and 5.953 inches first hole
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or mil-s-6758 military specification 4th material response
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

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.