NSN 5306-01-016-8292

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View Online at https://aerobasegroup.com/nsn/5306-01-016-8292

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.874 inches and 0.953 inches
Fastener Length:
Between 3.640 inches and 3.687 inches
Head Style:
Hexagon
Head Height:
Between 0.296 inches and 0.328 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.562 inches
Grip Length:
Between 2.734 inches and 2.766 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:
3.390 inches first hole and 3.422 inches first hole
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0