NSN 5306-00-008-3693

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View Online at https://aerobasegroup.com/nsn/5306-00-008-3693

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.750 inches
Fastener Length:
Between 0.719 inches and 0.750 inches
Head Style:
Hexagon
Head Height:
Between 0.195 inches and 0.211 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Shank Unthreaded Hole Diameter:
0.074 inches first hole and 0.082 inches first hole
Thread Diameter:
0.312 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
25.0 rockwell c and 34.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.584 inches first hole and 0.635 inches first hole
Surface Finish:
63.0 microinches threads
Material:
Steel
Material Specification:
Sae gr 5 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unc
Specification Or Standard:
2 type and 10p style and 5 grade

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0