NSN 5306-01-260-0434

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-260-0434

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.523 inches and 0.559 inches
Fastener Length:
Between 4.289 inches and 4.309 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.189 inches and 0.204 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Grip Diameter:
Between 0.3733 inches and 0.3742 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
Between 3.750 inches and 3.766 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
95000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.174 inches first hole and 4.204 inches first hole
Surface Finish:
32.0 microinches grip
Special Features:
With retaining ring on shank
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf

or steel comp 6150

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

