NSN 5305-00-207-0961

As modified by head height and thread length

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View Online at https://aerobasegroup.com/nsn/5305-00-207-0961

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.575 inches
Fastener Length:
0.875 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.429 inches and 0.438 inches
Head Height:
Between 0.243 inches and 0.250 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
0.219 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
130000 pounds per square inch
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Cadmium or zinc
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response
Thread Series Designator:
Unc
Specification Or Standard:
1 type
Departure From Cited Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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