NSN 5305-01-437-4999

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View Online at https://aerobasegroup.com/nsn/5305-01-437-4999

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.318 inches
Fastener Length:
Between 0.730 inches and 0.760 inches
Head Style:
Hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.250 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Minimum Yield Strength:
95000 pounds per square inch
Surface Finish:
32.0 microinches threads
Special Features:
Grip chamfer at threads 35.0 degrees
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification all treatment responses
Thread Series Designator:
Unif

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N/a

Unit Of Measure:

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Demilitarization:

No

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