NSN 5305-01-197-2551

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View Online at https://aerobasegroup.com/nsn/5305-01-197-2551

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.380 inches and 0.447 inches
Fastener Length:
Between 2.390 inches and 2.437 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.376 inches and 0.385 inches
Grip Diameter:
Between 0.1885 inches and 0.1894 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Grip Length:
Between 1.990 inches and 2.010 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.267 inches first hole
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unif
Specification Data:
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80205-nas333 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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