NSN 5305-01-170-4570

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Thread Class:

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View Online at https://aerobasegroup.com/nsn/5305-01-170-4570

Thread Direction:
Right-hand
Thread Length:
Between 0.337 inches and 0.387 inches
Fastener Length:
Between 0.534 inches and 0.564 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.339 inches and 0.381 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.190 inches
Grip Length:
Between 0.177 inches and 0.197 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.408 inches first hole and 0.468 inches first hole
Surface Finish:
32.0 microinches threads
Special Features:
Special Features: Internal drive ribbed
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Internal drive ribbed
Internal drive ribbed Material:
Internal drive ribbed Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Internal drive ribbed Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment:

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Thread Series Designator:
Unjf
Specification Data:
80205-nas1580 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0