NSN 5305-00-165-1873

Thread Class:

Right-hand

Thread Length:

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5305-00-165-1873

3
Between 0.452 inches and 0.502 inches
Fastener Length:
Between 1.024 inches and 1.054 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.456 inches and 0.508 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Nickel and cadmium
Surface Treatment Specification:
Ams 2416 assn standard all treatment responses
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

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