NSN 5305-01-173-6805

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View Online at https://aerobasegroup.com/nsn/5305-01-173-6805

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length: Between 0.378 inches and 0.428 inches
Fastener Length: Between 0.763 inches and 0.793 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.464 inches and 0.507 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.365 inches and 0.385 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy
Material Specification:
Ams 4967 comp 6al-4v assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1580 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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