NSN 5305-01-197-8366

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View Online at https://aerobasegroup.com/nsn/5305-01-197-8366

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.378 inches and 0.428 inches
Fastener Length:
Between 2.076 inches and 2.106 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
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 1.678 inches and 1.698 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
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.950 inches first hole and 2.000 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy
Material Specification:
Ams4928 assn standard single material response or ams4967 assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1580 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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