NSN 5305-01-185-3632

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View Online at https://aerobasegroup.com/nsn/5305-01-185-3632

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.338 inches and 0.388 inches
Fastener Length:
Between 0.598 inches and 0.628 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.339 inches and 0.381 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
32
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:
0.472 inches first hole and 0.522 inches first hole
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

N/a

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Demilitarization:

No

Fiig:

A003b0