NSN 5305-00-429-3506

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View Online at https://aerobasegroup.com/nsn/5305-00-429-3506

Thread Class:
3a Thursed Dissections
Thread Direction:
Right-hand
Thread Length:
Between 0.251 inches and 0.301 inches
Fastener Length: Between 1.511 inches and 1.541 inches
Head Style: Flat countersunk
Head Diameter:
Between 0.328 inches and 0.385 inches
Grip Diameter: Between 0.1885 inches and 0.1895 inches
Internal Drive Style: Offset cruciform (torque set)
Thread Diameter:
0.190 inches
Grip Length:
Between 1.240 inches and 1.260 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
Surface Finish:
32.0 microinches grip
Material:
Titanium alloy uns r54520
Material Specification:
Nas621, comp 6al-4v assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1153 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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