## NSN 5305-00-450-5959

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-450-5959

Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 0.423 inches and 0.473 inches
Fastener Length:
Between 1.308 inches and 1.338 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.531 inches and 0.558 inches
Grip Diameter:
Between 0.3115 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
60.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
Bearing surface of head grooved to 0.394 in. Min, 0.396 in. Maximum dia, 0.092 in. Min, 0.097 in. Maximum Ig from top of head
Material:
Titanium alloy uns r54520
Material Specification:
Nas 621, 6al-4v assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Close Tolerance Screw - Page 2 of 2

Fiig: A003b0

