NSN 5305-01-108-2523

Close Tolerance Screw - Page 1 of 1

AeroBase Group

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.442 inches and 0.509 inches
Fastener Length:
Between 1.140 inches and 1.187 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.501 inches and 0.506 inches
Head Height:
Between 0.071 inches and 0.073 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 0.678 inches and 0.698 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r54520
Material Specification:
Nas 621 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0