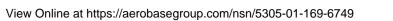
NSN 5305-01-169-6749

Close Tolerance Screw - Page 1 of 2





Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.324 inches and 0.354 inches
Fastener Length:
Between 0.511 inches and 0.541 inches
Head Style:
Oval countersunk
Head Diameter:
Between 0.297 inches and 0.302 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
Offset cruciform (torque set)
End Application:
B-1b bomber
Thread Diameter:
0.190 inches
Grip Length:
0.187 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
95000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Special Features:
Internal drive ribbed
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4967 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-169-6749

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

