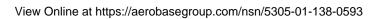
NSN 5305-01-138-0593

Close Tolerance Screw - Page 1 of 2





Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.314 inches and 0.364 inches
Fastener Length:
Between 2.136 inches and 2.166 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
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
Between 1.802 inches and 1.822 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 threads
Material:
Titanium alloy
Material Specification:
Nas 621 assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas663 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5305-01-138-0593

Close Tolerance Screw - Page 2 of 2

Fiig: A003b0

