Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-338-7310

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.323 inches
Fastener Length: Between 0.558 inches and 0.588 inches
Head Style: Flat countersunk
Head Diameter:
Between 0.296 inches and 0.303 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
32 Min Tanaila Strongth (asi):
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Titanium alloy uns r56400
Material Specification:
Ams4928 assn standard single material response or ams4967 assn standard single material response
Surface Treatment:
Thread Series Designator:
Unf
Specification Data:
80205-nas8803 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## NSN 5305-01-338-7310

Close Tolerance Screw - Page 2 of 2

Fiig: A003b0

