NSN 5305-00-494-7326

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-494-7326

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.251 inches and 0.301 inches
Fastener Length: Between 2.449 inches and 2.479 inches
Head Style: Flat countersunk
Head Diameter:
Between 0.328 inches and 0.385 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.192 inches
Grip Length:
Between 2.178 inches and 2.198 inches
Thready Qty Per Inch (tpi):
32 Min. Tanaila Staanath (nai)
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 Specification:
Nas-621 comp 6al-4v assn standard single material response
Thread Series Designator:
Unf
Specification Data:
80205-nas1153 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5305-00-494-7326

Close Tolerance Screw - Page 2 of 2

Fiig: A003b0

