NSN 5305-00-469-5396

Close Tolerance Screw - Page 1 of 1



AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-469-5396

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0,400 inches and 0,466 inches
Fastener Length:
Between 1.972 inches and 2.018 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.452 inches and 0.510 inches
Grip Diameter: Between 0.2490 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 1.552 inches and 1.572 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches grip
Material:
Titanium alloy uns r54520
Material Specification:
Nas 621, 6al-4v assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0