NSN 5305-00-919-5090

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-919-5090

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.391 inches
Fastener Length:
Between 4.626 inches and 4.656 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.704 inches and 0.762 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.375 inches
Grip Length:
4.250 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r54520
Material Specification:
Nas 621, 6al-4v assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1156 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
80205-nas1156 professional/industrial association standard Shelf Life: N/a

NSN 5305-00-919-5090

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

