NSN 5305-01-520-3836

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-520-3836

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.641 inches
Fastener Length:
Between 1.875 inches and 1.922 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.717 inches and 0.760 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Point Length:
0.060 inches
Point Style:
Flat
Internal Drive Style:
High-torque
Thread Diameter:
0.3750 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
15550 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel
Material Specification:
Nas98 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas672 federal standard single treatment response
Thread Series Designator:
Unjf
org.

NSN 5305-01-520-3836

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

