NSN 5305-01-261-1897

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-261-1897

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.306 inches and 0.326 inches
Fastener Length:
Between 0.931 inches and 0.951 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.499 inches and 0.507 inches
Grip Diameter:
Between 0.264 inches and 0.265 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
100.0 degrees
Special Features:
0.0156 in. Oversize shank for repair work only
Material:
Steel comp 4340 or steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Chromium
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unjc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5305-01-261-1897

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.