NSN 5305-01-111-4201

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-111-4201

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.330 inches and 0.380 inches
Fastener Length:
Between 0.465 inches and 0.495 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.337 inches and 0.383 inches
Locking Feature:
Patch threads
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Grip Length:
Between 0.115 inches and 0.135 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5305-01-111-4201

Close Tolerance Screw - Page 2 of 2



_										
וו	0	m	ш	м	•	iza	31	^	n	

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.