NSN 5305-01-056-1506

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-056-1506

View Online at https://aerobasegroup.com/nsn/5305-01-056-1506
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.755 inches and 0.832 inches
Fastener Length:
Between 2.203 inches and 2.260 inches
Head Style:
Flat countersunk
Head Diameter:
Between 1.007 inches and 1.017 inches
Grip Diameter:
Between 0.4982 inches and 0.4991 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.500 inches
Grip Length:
Between 1.428 inches and 1.448 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Surface Finish:
32.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas338 professional/industrial association standard
Shelf Life:

N/a

NSN 5305-01-056-1506

Close Tolerance Screw - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A003b0