NSN 5305-00-121-8886

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-121-8886

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.282 inches and 0.333 inches
Fastener Length:
Between 1.293 inches and 1.313 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.449 inches and 0.507 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.2483 inches and 0.2492 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 0.875 inches and 0.891 inches
Thready Qty Per Inch (tpi):
28
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Countersink Angle:
100.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.193 inches first hole and 1.223 inches first hole
Surface Finish:
63.0 microinches top of head
Material:
Steel
Material Specification:
Mil-b-83050 military specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-83050 spec.