NSN 5305-00-971-7467

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-971-7467

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.631 inches and 0.651 inches
Fastener Length:
Between 0.952 inches and 0.999 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.752 inches and 0.762 inches
Grip Diameter:
Between 0.3733 inches and 0.3742 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Width Across Flats:
Between 0.220 inches and 0.222 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches grip
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 class 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:

80205-nas336 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0