NSN 5305-00-450-7459

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-450-7459

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.350 inches and 0.400 inches
Fastener Length:
Between 0.422 inches and 0.452 inches
Head Style:
Fillister
Head Diameter:
Between 0.429 inches and 0.438 inches
Head Height:
Between 0.162 inches and 0.183 inches
Hole Diameter:
0.064 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.052 inches and 0.072 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 341.0 brinell standard
Hole Configuration Style:
Round
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
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Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0