NSN 5305-01-336-0702

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View Online at https://aerobasegroup.com/nsn/5305-01-336-0702

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.523 inches and 0.559 inches
Fastener Length:
Between 2.101 inches and 2.121 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.704 inches and 0.762 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.3733 inches and 0.3742 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Grip Length:
Between 1.562 inches and 1.578 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
95000 pounds per square inch
Hardness Rating:
36.0 rockwell c fastener and 41.0 rockwell c fastener
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.986 inches first hole and 2.016 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 fastener or steel comp 4140 fastener or steel comp 8740 fastener or steel comp 6150 fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response fastener

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