NSN 5305-01-380-7178

Thread Class:

Right-hand **Thread Length:**0.570 inches

Thread Direction:

Fastener Length:

2.445 inches **Head Style**:

2a

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-380-7178

Fillister countersunk
Head Diameter:
Between 0.525 inches and 0.770 inches
Head Height:
0.102 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Single Shear Strength:
132000 pounds per square inch
Internal Drive Style:
Offset cruciform (torque set)
End Application:
Pacer dawn
Thread Diameter:
0.375 inches
Grip Length:
Between 1.865 inches and 1.895 inches
Thready Qty Per Inch (tpi):
24
24
Min. Tensile Strength (psi):
Min. Tensile Strength (psi):
Min. Tensile Strength (psi): 220000 pounds per square inch
Min. Tensile Strength (psi): 220000 pounds per square inch Countersink Angle:
Min. Tensile Strength (psi): 220000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees
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Min. Tensile Strength (psi): 220000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Criticality Code Justification: Anee and aaur Material: Steel comp h11 Material Specification: Ams6487 assn standard single material response
Min. Tensile Strength (psi): 220000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Criticality Code Justification: Anee and aaur Material: Steel comp h11 Material Specification: Ams6487 assn standard single material response Surface Treatment:
Min. Tensile Strength (psi): 220000 pounds per square inch Countersink Angle: Between 99.0 degrees and 101.0 degrees Criticality Code Justification: Anee and aaur Material: Steel comp h11 Material Specification: Ams6487 assn standard single material response Surface Treatment: Cadmium

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0