NSN 5305-01-197-4009

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View Online at https://aerobasegroup.com/nsn/5305-01-197-4009

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.277 inches and 0.328 inches
Fastener Length:
Between 1.918 inches and 1.938 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.449 inches and 0.507 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.2487 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 1.500 inches and 1.516 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
63000 pounds per square inch
Hardness Rating:
43.0 rockwell c fastener and 47.0 rockwell c fastener
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.823 inches first hole and 1.843 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp 632 fastener
Material Specification:
Ams 5629 assn standard single material response fastener
Surface Treatment:

Passivate

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Surface Treatment Spec	ific	ation:
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Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0