## NSN 5305-01-197-5927

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View Online at https://aerobasegroup.com/nsn/5305-01-197-5927

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.278 inches and 0.329 inches
Fastener Length:
Between 2.481 inches and 2.501 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 2.062 inches and 2.078 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:
2.385 inches first hole and 2.405 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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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