NSN 5305-01-513-8887

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Thread Class:

Right-hand

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5305-01-513-8887

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Thread Length:
Between 0.464 inches and 0.474 inches
Fastener Length:
Between 1.454 inches and 1.484 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.623 inches and 0.633 inches
Spline Major Diameter:
Between 0.154 inches and 0.156 inches
Grip Diameter:
0.311 inches
Point Diameter:
0.469 inches
Point Style:
Flat
Internal Drive Style:
Torx
End Application:
Item used on fighter aircraft-first (f18 e/f)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Bolt, 100 degree tension head, gear drive recess
Special Features:
125 ksi shear strength
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate

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No

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