NSN 5305-01-513-8723

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Group

View Online at https://aerobasegroup.com/nsn/5305-01-513-8723

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
Between 0.705 inches and 0.735 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.372 inches and 0.381 inches
Spline Major Diameter:
Between 0.154 inches and 0.156 inches
Grip Diameter: 0.189 inches
Point Diameter:
0.345 inches
Point Style:
Flat
Internal Drive Style:
Torx
End Application:
Used on the fighter aircraft-first (f18 e/f)
Thread Diameter:
0.190 inches
Grip Length:
Between 0.365 inches and 0.385 inches
Thready Qty Per Inch (tpi):
32
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:
Aams 5662 assn standard single material response
Surface Treatment:
Passivate

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

