NSN 5305-01-502-0059

Thread Class:

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Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
Between 1.5175 inches and 1.5475 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.373 inches and 0.381 inches
Spline Minor Diameter:
Between 0.1105 inches and 0.1125 inches
Spline Major Diameter:
Between 0.1540 inches and 0.1560 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Point Diameter:
0.1890 inches
Point Style:
Flat
Internal Drive Style:
Torx
End Application:
F18 e/f
Thread Diameter:
0.190 inches
Grip Length:
Between 1.1775 inches and 1.1975 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 ultimate shear strength
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response

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Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0