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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-528-6710

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
Between 1.517 inches and 1.547 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.265 inches and 0.272 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 0.1885 inches and 0.1895 inches
Internal Drive Style:
Torx
End Application:
F18e/f
Thread Diameter:
0.190 inches
Grip Length:
Between 1.177 inches and 1.197 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Criticality Code Justification:
Agav
Product Name:
Bolt, 100 degrees reduced head, gear drive recess, ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear)
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Thread Series Designator:
Unjf

## NSN 5305-01-528-6710

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

