## NSN 5305-01-512-8356

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Thread Class:
3a`
Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
Between 0.830 inches and 0.850 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:
F18 e/f
Thread Diameter:
0.190 inches
Grip Length:
Between 0.490 inches and 0.510 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 degree reduced head, gear drive recesss-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (95 ksi shear)
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Mil-c-83488, type ii, class 3 military specification single treatment response

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-c-83488 spec.