NSN 5305-01-494-0615

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.425 inches
Fastener Length:
Between 1.092 inches and 1.122 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.358 inches and 0.365 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 0.2485 inches and 0.2495 inches
Internal Drive Style:
Torx
End Application:
F18 e/f
Thread Diameter:
0.250 inches
Grip Length:
Between 0.672 inches and 0.692 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Bolt, 100 degree head, gear drive recess-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (95 ksi shear)
Material:
Nickel alloy 718
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0