## NSN 5305-01-472-9735

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View Online at https://aerobasegroup.com/nsn/5305-01-472-9735

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.345 inches
Fastener Length:
0.720 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.372 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 0.188 inches and 0.189 inches
Point Style:
Flat
Internal Drive Style:
Torx
End Application:
F18 e/f
Thread Diameter:
0.190 inches
Grip Length:
0.375 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 tension head, gear drive recess-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (95 ksi shear)
Special Features:
125 ksi ulimate shear strength
Material:
Stainless steel
Material Specification:

Inconel 718, per 23-118 mfr ref 1st material response

## NSN 5305-01-472-9735

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Surface Treatmer
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Passivate

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0