## NSN 5305-01-512-8353

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View Online at https://aerobasegroup.com/nsn/5305-01-512-8353

Thread Class:	
3a`	
Thread Direction:	
Right-hand	
Thread Length:	
0.345 inches	
Fastener Length:	
Between 0.705 inche	s and 0.720 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.265 inche	s and 0.272 inches
Spline Minor Diame	er:
Between 0.1105 inch	es and 0.1125 inches
Spline Major Diame	er:
Between 0.1540 inch	es and 0.1560 inches
Grip Diameter:	
Between 0.1885 inch	es and 0.1895 inches
Internal Drive Style	
Torx	
End Application:	
F18 e/f	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.365 inche	s and 0.385 inches
Thready Qty Per Inc	h (tpi):
32	
Countersink Angle:	
Between 99.0 degree	s and 101.0 degrees
Criticality Code Jus	ification:
Agav	
Product Name:	
Bolt, 100 degree red	ced 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	n:
Ams 5662 assn stand	ard single material response
Surface Treatment:	
Aluminum	
Surface Treatment	pecification:
Mil-c-83488, type ii. d	lass 3 military specification single treatment response

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**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-c-83488 spec.