## NSN 5305-01-510-6577

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View Online at https://aerobasegroup.com/nsn/5305-01-510-6577

Thread Cla	ass:
3a	
Thread Dir	rection:
Right-hand	
Thread Le	ngth:
0.345 inche	es
Fastener L	_ength:
Between 0	.829 inches and 0.859 inches
Head Style	2:
Flat counte	ersunk
Head Dian	neter:
Between 0	.265 inches and 0.272 inches
Spline Mir	nor Diameter:
Between 0	.1105 inches and 0.1125 inches
Spline Maj	jor Diameter:
Between 0	.1540 inches and 0.1560 inches
Grip Diam	eter:
Between 0	.1885 inches and 0.1895 inches
Internal D	rive Style:
Torx	
End Applie	cation:
F18 e/f	
Thread Dia	ameter:
0.190 inche	es
Grip Leng	th:
Between 0	.365 inches and 0.385 inches
Thready Q	ty Per Inch (tpi):
32	
Countersi	nk Angle:
Between 9	9.0 degrees and 101.0 degrees
Criticality	Code Justification:
Agav	
Product N	ame:
Bolt, 100 d	egree reduced head, gear drive recesss-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (95 ksi shear)
Material:	
Nickel alloy	
Material S	pecification:
	assn standard single material response
Surface Tr	reatment:
Aluminum	
	reatment Specification:
Mil-c-8348	8, type ii, class 3 military specification single treatment response

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AeroBase Group

**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.