NSN 5305-01-509-8094

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View Online at https://aerobasegroup.com/nsn/5305-01-509-8094

Thread Cla	SS:
3a`	
Thread Dire	ection:
Right-hand	
Thread Ler	igth:
0.345 inche	S
Fastener Lo	ength:
Between 0.8	329 inches and 0.859 inches
Head Style	
Flat counter	sunk
Head Diam	eter:
Between 0.2	265 inches and 0.272 inches
Spline Mine	or Diameter:
Between 0.7	1105 inches and 0.1125 inches
Spline Maje	or Diameter:
Between 0.7	1540 inches and 0.1560 inches
Grip Diame	ter:
Between 0.7	1885 inches and 0.1895 inches
Internal Dri	ve Style:
Torx	
End Applic	ation:
F18 e/f	
Thread Dia	meter:
0.190 inche	S
Grip Lengt	h:
Between 0.3	365 inches and 0.385 inches
Thready Qt	y Per Inch (tpi):
32	
Countersin	k Angle:
Between 99	.0 degrees and 101.0 degrees
Criticality (Code Justification:
Agav	
Product Na	me:
Bolt, 100 de	gree 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 Sp	ecification:
Ams 5662 a	ssn standard single material response
Surface Tre	eatment:
Passivate	
Thread Ser	ies Designator:
Unjf	

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

