NSN 5305-01-509-8092

Close Tolerance Screw - Page 1 of 2



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Thread	Class:
3a	
Thread	Direction:
Right-ha	and
Thread	Length:
0.469 in	iches
Fasten	er Length:
Betwee	n 0.767 inches and 0.782 inches
Head S	tyle:
Flat cou	Intersunk
Head D	iameter:
Betwee	n 0.438 inches and 0.445 inches
Spline	Minor Diameter:
Betwee	n 0.1570 inches and 0.1600 inches
Spline	Major Diameter:
Betwee	n 0.2195 inches and 0.2225 inches
Grip Di	ameter:
Betwee	n 0.3110 inches and 0.3120 inches
Interna	I Drive Style:
Torx	
End Ap	plication:
F18 e/f	
Thread	Diameter:
0.313 in	iches
Grip Le	ength:
Betwee	n 0.303 inches and 0.323 inches
Thread	y Qty Per Inch (tpi):
24	
Counte	rsink Angle:
Betwee	n 99.0 degrees and 101.0 degrees
Critical	ity Code Justification:
Agav	
Produc	t Name:
Bolt, 10	0 degree reduced head, gear drive recess-ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (125 ksi shear)
Materia	d:
Nickel a	alloy 718
Materia	I Specification:
Ams 56	62 assn standard single material response
Surface	e Treatment:
Passiva	te
Thread	Series Designator:
Unjf	

NSN 5305-01-509-8092

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

