## NSN 5306-00-954-0969

Close Tolerance Bolt - Page 1 of 2



comp 4037

View Online at https://aerobasegroup.com/nsn/5306-00-954-0969

Th	ead Class:
3a	
Thr	read Direction:
Rig	ht-hand
Thr	ead Length:
Bet	ween 0.609 inches and 0.688 inches
Fas	stener Length:
Bet	ween 1.937 inches and 1.984 inches
Hea	ad Style:
He	kagon
Hea	ad Height:
Bet	ween 0.265 inches and 0.297 inches
Wio	Ith Between Flats:
Bet	ween 0.740 inches and 0.752 inches
Gri	p Diameter:
Bet	ween 0.4986 inches and 0.4991 inches
Thr	ead Diameter:
0.5	00 inches
Gri	p Length:
Bet	ween 1.296 inches and 1.328 inches
Thr	eady Qty Per Inch (tpi):
20	
Mir	a. Tensile Strength (psi):
125	000 pounds per square inch
Har	dness Rating:
26.	0 rockwell c and 32.0 rockwell c
Su	face Finish:
63.	0 microinches grip
Ma	terial:
Ste	el comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 8630 or steel o
Su	face Treatment:
Ca	dmium and chromate
Sur	face Treatment Specification:
Qq	p-416 type 2 cl 3 federal specification single treatment response
Thr	ead Series Designator:
Unf	
Sho	elf Life:
N/a	
Uni	t Of Measure:
Der	nilitarization:
No	

## **NSN 5306-00-954-0969** Close Tolerance Bolt - Page 2 of 2

Fiig: A003b0

