NSN 5306-01-189-2052

Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-189-2052

Thread Clas	
3a 	
Thread Dire	ction:
Right-hand	
Thread Leng	
	34 inches and 0.344 inches
Fastener Le	-
Between 0.8	59 inches and 0.891 inches
Head Diame	eter:
Between 0.3	65 inches and 0.375 inches
Head Height	t:
Between 0.2	44 inches and 0.250 inches
First Diamet	ter From Head:
Between 0.1	88 inches and 0.198 inches
Distance Fro	om Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.5	15 inches and 0.557 inches
Internal Driv	ve Style:
Hexagon	
Thread Dian	neter:
0.250 inches	
Width Acros	ss Flats:
Between 0.1	88 inches and 0.190 inches
Thready Qty	/ Per Inch (tpi):
28	
Externally R	Relieved Body Diameter Quantity:
1	
Material:	
Steel comp 3	302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 38
Material Spe	ecification:
66 federal st	andard all material responses
Surface Trea	atment:
Passivate	
Surface Trea	atment Specification:
Qq-p-35 fede	eral specification single treatment response
Thread Serie	es Designator:
Unf	
Shelf Life:	
N/a	
Unit Of Mea	sure:
Demilitariza	tion:
No	

NSN 5306-01-189-2052

Internal Wrenching Bolt - Page 2 of 2

Fiig: A003b0

