Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-795-8650

view Onlin	e at https://aerobasegroup.com/nsn/5306-00-795-8650
Thread Cla	ass:
3a	
Thread Di	rection:
Right-hand	1
Thread Le	ngth:
Between 0	.660 inches and 0.750 inches
Fastener L	Length:
6.250 inche	es
Head Style	e:
Dee chamf	fer
Head Dian	neter:
0.620 inche	es
Head Heig	yht:
0.190 inche	es
Distance F	From Centerline To Flat:
0.190 inche	es
First Diam	eter From Head:
Between 0	.306 inches and 0.312 inches
Second Di	iameter From Head:
Between 0	.240 inches and 0.250 inches
Distance F	From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0	.660 inches and 0.750 inches
Distance F	From Largest Bearing Surface Of Head To End Of Second Diameter:
5.545 inche	es
Thread Dia	ameter:
0.312 inche	es
Thready Q	0ty Per Inch (tpi):
24	
Hardness	Rating:
30.0 rockw	rell c and 36.0 rockwell c
Externally	Relieved Body Diameter Quantity:
2	
Product N	ame:
Navy speci	ial project
Material:	
Steel comp	o 4140
Material S	pecification:
Ams 6382	assn standard single material response
Surface Tr	
Cadmium	
Surface Tr	reatment Specification:
	assn standard single treatment response
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AeroBase Group

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0