Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-040-5589

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.210 inche	es and 0.230 inches
Fastener Length:	
Between 0.531 inche	es and 0.562 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.256 inche	es and 0.270 inches
Head Height:	
Between 0.087 inche	es and 0.097 inches
First Diameter Fron	n Head:
Between 0.090 inche	es and 0.093 inches
Distance From Larg	est Bearing Surface Of Head To End Of First Diameter:
Between 0.321 inche	es and 0.342 inches
Internal Drive Style	
Slot	
Thread Diameter:	
0.138 inches	
Thready Qty Per Inc	sh (tpi):
32	
Externally Relieved	Body Diameter Quantity:
1	
Product Name:	
Navy special project	
Material:	
Steel comp 302 or s	teel comp 304 or steel comp 3041 or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or ste
comp 316l or steel of	omp 317 or steel comp 321 or steel comp 347
Material Specificati	
Qq-s-763 federal spe	ecification all material responses
Surface Treatment:	
Oxide	
Surface Treatment	Specification:
	tary specification single treatment response
Thread Series Desi	
Unc	-
Shelf Life:	
N/a	
Unit Of Measure:	

Externally Relieved Body Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.