Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-409-9595

Thread Class:	
3a	
Thread Direction	:
Right-hand	
Thread Length:	
Between 0.469 in	ches and 0.500 inches
Fastener Length	
Between 0.844 in	ches and 0.875 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.306 in	ches and 0.322 inches
Head Height:	
Between 0.105 in	ches and 0.115 inches
First Diameter Fi	om Head:
Between 0.115 in	ches and 0.120 inches
Distance From L	argest Bearing Surface Of Head To End Of First Diameter:
0.375 inches	
Internal Drive St	/le:
Cross recess type	1
Thread Diameter	:
0.164 inches	
Thready Qty Per	Inch (tpi):
32	
Externally Reliev	ed Body Diameter Quantity:
1	
Product Name:	
Navy special proje	ect
Material:	
	or steel comp 304I or steel comp 302b or steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305
Material Specific	
	rd all material responses
Surface Treatme	
Passivate	
Surface Treatme	nt Specification:
	pecification single treatment response
Thread Series De	
Unc	
Shelf Life:	
N/a	
Unit Of Measure	

Externally Relieved Body Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0