Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-030-2838

Thr	ead Class:
2a	
Thr	ead Direction:
Rig	ht-hand
Thr	ead Length:
Bet	ween 0.105 inches and 0.115 inches
Fas	tener Length:
Bet	ween 0.300 inches and 0.320 inches
Hea	ad Style:
Par	1
Hea	ad Diameter:
Bet	ween 0.205 inches and 0.219 inches
Неа	ad Height:
Bet	ween 0.070 inches and 0.080 inches
Firs	st Diameter From Head:
Bet	ween 0.075 inches and 0.085 inches
Dis	tance From Largest Bearing Surface Of Head To End Of First Diameter:
Bet	ween 0.195 inches and 0.205 inches
Inte	ernal Drive Style:
Cro	ss recess type 1
Thr	ead Diameter:
0.1	12 inches
Thr	eady Qty Per Inch (tpi):
40	
Ext	ernally Relieved Body Diameter Quantity:
1	
Mat	erial:
Ste	el comp 303
Mat	erial Specification:
Ast	m a582 assn standard single material response
Sur	face Treatment:
Oxi	de
Sur	face Treatment Specification:
Mil-	c-13924, cl 2 military specification single treatment response
Thr	ead Series Designator:
Und	
She	elf Life:
N/a	
Uni	t Of Measure:
Der	nilitarization:
No	

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-c-13924 spec.