Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-458-2254

Th	aread Class:
2a	
	nread Direction:
	ght-hand
	aread Length:
	etween 0.609 inches and 0.641 inches
Fa	stener Length:
Be	etween 1.546 inches and 1.578 inches
He	ead Style:
He	exagon
He	ead Height:
Be	etween 0.187 inches and 0.251 inches
Wi	idth Between Flats:
Be	etween 0.546 inches and 0.578 inches
Fir	rst Diameter From Head:
Be	tween 0.224 inches and 0.244 inches
Di	stance From Largest Bearing Surface Of Head To End Of First Diameter:
Be	atween 0.905 inches and 0.969 inches
Int	ternal Drive Style:
Slo	ot
Th	aread Diameter:
0.3	312 inches
Th	ready Qty Per Inch (tpi):
18	
Ex	ternally Relieved Body Diameter Quantity:
1	
Ма	aterial:
	eel comp 303
Ма	aterial Specification:
As	tm a582 assn standard single material response
Su	Irface Treatment:
Pa	assivate
Su	Irface Treatment Specification:
	q-p-35 federal specification single treatment response
Th	aread Series Designator:
Un	
Sh	nelf Life:
N/a	
Un	nit Of Measure:
De	emilitarization:
No	

NSN 5305-00-458-2254

Externally Relieved Body Screw - Page 2 of 2

Fiig: A003b0

