Externally Relieved Body Screw - Page 1 of 2

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View Online at https://aerobasegroup.com/nsn/5305-01-147-8711

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.303 inch	nes and 0.313 inches
Fastener Length:	
1.750 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.495 inch	nes and 0.505 inches
Head Height:	
Between 0.546 inch	nes and 0.578 inches
First Diameter Fro	m Head:
Between 0.170 inch	nes and 0.180 inches
Distance From La	rgest Bearing Surface Of Head To End Of First Diameter:
Between 1.245 inch	nes and 1.265 inches
Internal Drive Styl	e:
Slot	
Thread Diameter:	
0.250 inches	
Thready Qty Per In	nch (tpi):
20	
Externally Relieve	d Body Diameter Quantity:
1	
Special Features:	
Straight knurl on sid	de of head
Material:	
Steel comp 303	
Material Specifica	tion:
Astm a582 assn sta	andard single material response or aisi assn standard single material response
Surface Treatmen	t:
Passivate	
Surface Treatmen	t Specification:
Qq-p-35 federal spe	ecification single treatment response
Thread Series Des	signator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	

Externally Relieved Body Screw - Page 2 of 2

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Demilitarization:

No

Fiig:

A003b0