NSN 5305-01-311-3057

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-311-3057

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.620 inches	
Fastener Length:	
Between 3.360 inches and 3	.380 inches
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.740 inches and 0	.760 inches
Head Height:	
Between 0.370 inches and 0	.390 inches
Shoulder Diameter:	
).496 inches first shoulder a	and 0.498 inches first shoulder
Shoulder Length:	
2.740 inches first shoulder a	and 2.760 inches first shoulder
nternal Drive Style:	
Slot	
Thread Diameter:	
).375 inches	
Thready Qty Per Inch (tpi):	
16	
Shoulder Shape:	
Round first shoulder	
Material:	
Steel comp 630 or steel con	np 416 or steel comp 420
Material Specification:	
Ams 5643 assn standard 1s	material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response
Surface Treatment:	
Passivate	
Surface Treatment Specifie	cation:
Qq-p-35 type 2 federal spec	ification single treatment response or qq-p-35 type 3 federal specification single treatment response
Thread Series Designator:	
Unc	
Shelf Life:	

N/a

Unit Of Measure:

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Demilitarization:

No

NSN 5305-01-311-3057 Shoulder Screw - Page 2 of 2

Fiig: A003b0

