NSN 5306-00-033-4002

Shoulder Bolt - Page 1 of 2

Thread Class:

2a



View Online at https://aerobasegroup.com/nsn/5306-00-033-4002

Thread Direction:						
Right-hand						
Thread Length:						
0.656 inches						
Fastener Length:						
1.938 inches						
Head Style:						
Hexagon extended washer						
Head Height:						
0.500 inches						
Width Between Flats:						
Between 0.366 inches and 0.376 inches						
Extended Washer Diameter:						
0.938 inches						
Extended Washer Thickness:						
0.188 inches						
Shoulder Diameter:						
0.552 inches first shoulder and 0.562 inches first shoulder						
Shoulder Length:						
1.032 inches first shoulder						
Shoulder Width Across Flats:						
0.433 inches first shoulder and 0.436 inches first shoulder						
Thread Diameter:						
0.375 inches						
Thready Qty Per Inch (tpi):						
24						
Min. Tensile Strength (psi):						
200000 pounds per square inch						
Shoulder Shape:						
Round first shoulder						
Material:						
Steel comp 4140						
Material Specification:						
Sae assn standard single material response						
Surface Treatment:						
Cadmium						
Surface Treatment Specification:						
Qq-p-416 federal specification single treatment response						
Thread Series Designator:						

Unf

NSN 5306-00-033-4002

Shoulder Bolt - Page 2 of 2



C	ha	Ιf	1	ife	
•	ııe		_	.II C	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0