## NSN 5305-01-269-1490

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-269-1490

Thread Class:					
2a					
Thread Direction:					
Right-hand					
Thread Length:					
0.991 inches					
Fastener Length:					
2.585 inches					
Head Style:					
Flat chamfer					
Head Diameter:					
1.312 inches					
Head Height:					
0.375 inches					
Shoulder Diameter:					
1.000 inches first shoulder					
Shoulder Length:					
1.594 inches first shoulder					
Internal Drive Style:					
Hexagon					
Thread Diameter:					
0.750 inches					
Width Across Flats:					
0.500 inches					
Thready Qty Per Inch (tpi):					
10					
Hardness Rating:					
27.0 rockwell c and 32.0 rockwell c					
Shoulder Shape:					
Round first shoulder					
Material:					
Steel comp 4130					
Material Specification:					
Mil-s-6758 military specification single material response					
Surface Treatment:					
Zinc					
Surface Treatment Specification:					
Astm a633 assn standard single treatment response					
Thread Series Designator:					
Unc					
Shelf Life:					
N/a					

## NSN 5305-01-269-1490

Shoulder Screw - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.