NSN 5306-00-180-2693

Clevis Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-180-2693

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
0.281 inches				
Fastener Length:				
1.031 inches				
Head Style:				
Button				
Head Diameter:				
0.375 inches				
Head Height:				
0.094 inches				
Groove Diameter:				
0.120 inches				
Single Shear Strength:				
1500 pounds per square inch				
Internal Drive Style:				
Slot				
Thread Diameter:				
0.164 inches				
Thready Qty Per Inch (tpi):				
36				
Min. Tensile Strength (psi):				
125000 pounds per square inch				
Hardness Rating:				
26.0 rockwell c and 32.0 rockwell c				
Material:				
Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140				
Material Specification:				
Mil-b-6812 military specification all material responses				
Surface Treatment:				
Cadmium and chromate				
Surface Treatment Specification:				
Qq-p-416, type 2, cl 3 federal specification single treatment response				
Thread Series Designator:				
Unf				
Departure From Cited Document:				
Thread t per mil-s-7742 except major diameter is not to exceed max.Allow bolt shank dia				
Shelf Life:				

N/a

NSN 5306-00-180-2693

Clevis Bolt - Page 2 of 2



U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.