NSN 5306-00-269-6932

Clevis Bolt - Page 1 of 2



| view Online at https://aerobasegroup.com/nsn/5306-00-269-6932 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.281 inches |
| Fastener Length: |
| 0.906 inches |
| Head Style: |
| Button |
| Head Diameter: |
| 0.375 inches |
| Head Height: |
| 0.094 inches |
| Groove Diameter: |
| 0.120 inches |
| Shank Unthreaded Hole Diameter: |
| 0.070 inches first hole and 0.080 inches first hole |
| 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 |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 0.781 inches first hole |
| 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

NSN 5306-00-269-6932

Clevis Bolt - Page 2 of 2



Departure From Cited Document:

Thread t per mil-s-7742 except major diameter is not to exceed maximum allow shank bolt dia

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.