## NSN 5306-00-151-0948

Clevis Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-00-151-0948   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| 0.360 inches  |
| Fastener Length:  |
| 3.047 inches  |
| Head Style:   |
| Button  |
| Head Diameter:  |
| Between 0.796 inches and 0.828 inches   |
| Head Height:  |
| Between 0.203 inches and 0.235 inches   |
| Groove Diameter:  |
| Between 0.355 inches and 0.365 inches   |
| Shank Unthreaded Hole Diameter:   |
| 0.106 inches first hole and 0.116 inches first hole   |
| Single Shear Strength:  |
| 11250 pounds per square inch  |
| Internal Drive Style:   |
| Slot  |
| Thread Diameter:  |
| 0.438 inches  |
| Thready Qty Per Inch (tpi):   |
| 20  |
| Distance From Head Largest Bearing Surface To Shank Hole Center:  |
| 2.828 inches first hole and 2.860 inches first hole   |
| Material:   |
| Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037                                  |
| Material Specification:   |
| Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military       |
| specification 3rd material response or mil-s-5626 military specification 4th material response or mil-s-6758 military specification 5th materia |
| response or mil-s-8695 military specification 6th material response   |
| Surface Treatment:  |
| Cadmium and chromate  |
| Surface Treatment Specification:  |
| Qq-p-416, type 2, class 3 federal specification single treatment response   |
| Thread Series Designator:   |
| Unf   |
| Departure From Cited Document:  |

Thread t per mil-s-4472 except major diameter is not to exceed maximum allow bolt shank dia

N/a

Shelf Life:

## NSN 5306-00-151-0948

Clevis Bolt - Page 2 of 2



| Unit Of Mea | sure: |
|-------------|-------|
|-------------|-------|

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.