NSN 5306-00-151-2311

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| View Online at https://aerobasegroup.com/nsn/5306-00-151-2311 |
|--|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.296 inches |
| Fastener Length: |
| 2.031 inches |
| Head Style: |
| Button |
| Head Diameter: |
| Between 0.359 inches and 0.391 inches |
| Head Height: |
| Between 0.078 inches and 0.110 inches |
| Groove Diameter: |
| 0.141 inches |
| Shank Unthreaded Hole Diameter: |
| 0.070 inches first hole and 0.080 inches first hole |
| Single Shear Strength: |
| 2125 pounds per square inch |
| Internal Drive Style: |
| Slot |
| Thread Diameter: |
| 0.190 inches |
| Thready Qty Per Inch (tpi): |
| 32 |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.876 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 material |
| response or mil-s-8695 military specification 6th material response |
| 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 maximum allow bolt shank d1a |

N/a

Shelf Life:

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

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.