NSN 5306-00-174-4728

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View Online at https://aerobasegroup.com/nsn/5306-00-174-4728

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.232 inches |
| Fastener Length: |
| 0.844 inches |
| Head Style: |
| Button |
| Head Diameter: |
| 0.312 inches |
| Head Height: |
| 0.078 inches |
| Groove Diameter: |
| Between 0.095 inches and 0.105 inches |
| Shank Unthreaded Hole Diameter: |
| 0.038 inches first hole and 0.048 inches first hole |
| Single Shear Strength: |
| 1060 pounds per square inch |
| Internal Drive Style: |
| Slot |
| Thread Diameter: |
| 0.138 inches |
| Thready Qty Per Inch (tpi): |
| 40 |
| 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: |
| 0.703 inches first hole and 0.734 inches first hole |
| Material: |
| Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 |
| Material Specification: |
| Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material |
| response or ams 6300 assn standard 6th material response |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416, type 2, cl 3 federal specification single treatment response |

Unf

Thread Series Designator:

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| N/a | |
|-------------------|--|
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A003b0 | |

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: