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Close Tolerance Screw - Page 1 of 2





| Thread Class: | |
|-----------------------|--|
| 3a | |
| Thread Direction: | |
| Right-hand | |
| Thread Length: | |
| Between 0.378 inch | es and 0.428 inches |
| Fastener Length: | |
| Between 1.638 inch | es and 1.668 inches |
| Head Style: | |
| Pan no. 2 | |
| Head Diameter: | |
| Between 0.477 inch | es and 0.492 inches |
| Head Height: | |
| Between 0.140 inch | es and 0.150 inches |
| Grip Diameter: | |
| Between 0.2485 inc | hes and 0.2495 inches |
| Internal Drive Style | x. |
| Torque-set ribbed | |
| Thread Diameter: | |
| 0.250 inches | |
| Grip Length: | |
| Between 1.240 inch | es and 1.260 inches |
| Thready Qty Per In | ch (tpi): |
| 28 | |
| Min. Tensile Streng | yth (psi): |
| 160000 pounds per | square inch |
| Hardness Rating: | |
| 36.0 rockwell c and | 1 40.0 rockwell c |
| Surface Finish: | |
| 32.0 microinches th | reads |
| Material: | |
| Steel comp 4140 or | steel comp e4340 or steel comp 8740 |
| Material Specificat | ion: |
| Mil-s-5626 military s | pecification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military |
| specification 3rd ma | terial response |
| Surface Treatment | |
| Cadmium and chro | mate |
| Surface Treatment | Specification: |
| Qq-p-416 type 2 cl | 2 federal specification single treatment response |
| Thread Series Des | ignator: |
| Unjf | |
| Specification Data | |
| | essional/industrial association standard |

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

