NSN 5305-00-915-2131

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-915-2131

| Thread Class: | |
|----------------------|--|
| 3a | |
| Thread Direction: | |
| Right-hand | |
| Thread Length: | |
| 0.375 inches | |
| Fastener Length: | |
| Between 0.798 incl | nes and 0.828 inches |
| Head Style: | |
| Flat chamfer | |
| Head Diameter: | |
| Between 0.413 incl | nes and 0.438 inches |
| Head Height: | |
| Between 0.162 incl | nes and 0.183 inches |
| Grip Diameter: | |
| Between 0.3110 ind | ches and 0.3120 inches |
| Internal Drive Styl | e: |
| Offset cruciform (to | rque set) |
| Thread Diameter: | |
| 0.312 inches | |
| Grip Length: | |
| 0.438 inches | |
| Thready Qty Per I | nch (tpi): |
| 24 | |
| Min. Tensile Stren | gth (psi): |
| 160000 pounds pei | square inch |
| Hardness Rating: | |
| 36.0 rockwell c an | d 40.0 rockwell c |
| Surface Finish: | |
| 32.0 microinches th | reads |
| Material: | |
| Steel comp 4140 c | r steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 |
| Material Specifica | tion: |
| Mil-s-5626 military | specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military |
| specification 3rd m | aterial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th materia |
| response | |
| Surface Treatmen | |
| Cadmium and chro | omate |
| Surface Treatmen | t Specification: |
| Qq-p-416, type 2, | cl 3 federal specification all treatment responses |
| Thread Series Des | ignator: |
| Unjf | |

Specification Data:

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

