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View Online at https://aerobasegroup.com/nsn/5305-01-097-7921



| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.476 inches and 0.526 inches |
| Fastener Length: |
| Between 1.111 inches and 1.141 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.4289 inches and 0.4787 inches |
| Grip Diameter: |
| Between 0.3110 inches and 0.3120 inches |
| Internal Drive Style: |
| High-torque |
| Thread Diameter: |
| 0.312 inches |
| Grip Length: |
| Between 0.615 inches and 0.635 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 36.0 rockwell c and 40.0 rockwell c |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Surface Finish: |
| 32.0 microinches threads |
| Material: |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 |
| Surface Treatment: |
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 type 2 cl 2 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas1581 professional/industrial association standard |
| Shelf Life: |
| |

or steel comp 6150

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0