NSN 5306-01-318-9102

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View Online at https://aerobasegroup.com/nsn/5306-01-318-9102

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.553 inches and 0.603 inches |
| Fastener Length: |
| Between 3.125 inches and 3.155 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.188 inches and 0.203 inches |
| Width Between Flats: |
| Between 0.553 inches and 0.564 inches |
| Grip Diameter: |
| Between 0.3735 inches and 0.3745 inches |
| Thread Diameter: |
| 0.375 inches |
| Grip Length: |
| Between 2.552 inches and 2.572 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 |
| Surface Finish: |
| 63.0 microinches threads |
| Material: |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 |
| 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-nas1306 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
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Demilitarization:

No

Fiig:

A003b0