NSN 5306-00-610-5809

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View Online at https://aerobasegroup.com/nsn/5306-00-610-5809

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|---|
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.345 inches and 0.395 inches |
| Fastener Length: |
| Between 0.667 inches and 0.697 inches |
| Head Style: |
| Dished hexagon |
| Head Height: |
| Between 0.125 inches and 0.140 inches |
| Width Between Flats: |
| Between 0.430 inches and 0.439 inches |
| Grip Diameter: |
| Between 0.2485 inches and 0.2495 inches |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.302 inches and 0.322 inches |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| |
| Surface Finish: |
| |
| Surface Finish: |
| Surface Finish: 32.0 microinches threads |
| Surface Finish: 32.0 microinches threads Material: |
| Surface Finish: 32.0 microinches threads Material: Iron alloy 660 |
| Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification: |
| Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification: Ams 5731 assn standard single material response or ams 5737 assn standard single material response |
| Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification: Ams 5731 assn standard single material response or ams 5737 assn standard single material response Surface Treatment: |
| Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification: Ams 5731 assn standard single material response or ams 5737 assn standard single material response Surface Treatment: Cadmium and chromate |
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| Surface Finish: 32.0 microinches threads Material: Iron alloy 660 Material Specification: Ams 5731 assn standard single material response or ams 5737 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, cl 2 federal specification all treatment responses Thread Series Designator: |
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Demilitarization:

No

Fiig:

A003b0