NSN 5306-00-143-2095

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View Online at https://aerobasegroup.com/nsn/5306-00-143-2095

| Thread Class: |
|---|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.641 inches and 0.681 inches |
| Fastener Length: |
| Between 0.740 inches and 0.760 inches |
| Head Style: |
| Double hexagon w/hole |
| Head Height: |
| Between 0.290 inches and 0.310 inches |
| Width Between Flats: |
| Between 0.305 inches and 0.313 inches |
| Extended Washer Diameter: |
| Between 0.428 inches and 0.448 inches |
| Extended Washer Thickness: |
| Between 0.060 inches and 0.070 inches |
| Hole Diameter: |
| 0.070 inches |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.079 inches and 0.099 inches |
| Hole Quantity: |
| 4 |
| Hole Type: |
| Drilled |
| Features Provided: |
| Finished head |
| Thready Qty Per Inch (tpi): |
| 28 |
| Min. Tensile Strength (psi): |
| 130000 pounds per square inch |
| Hardness Rating: |
| 248.0 brinell standard and 341.0 brinell standard |
| Minimum Yield Strength: |
| 85000 pounds per square inch |
| Hole Configuration Style: |
| Round |
| Surface Finish: |
| 32.0 microinches threads |

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| Material: |
|--|
| Iron alloy 660 |
| Material Specification: |
| Ams 5731 assn standard single material response |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver |
| Surface Treatment Specification: |
| Ams 2410 assn standard single treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A003b0 |