
Socket Head Cap Screw - Page 1 of 2



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| Thread Class: |
|--|
| За |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 1.250 inches |
| Fastener Length: |
| Between 2.690 inches and 2.750 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.550 inches and 0.562 inches |
| Head Height: |
| Between 0.368 inches and 0.375 inches |
| Internal Drive Style: |
| Hexagon |
| Thread Diameter: |
| 0.375 inches |
| Width Across Flats: |
| Between 0.3125 inches and 0.3160 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Hardness Rating: |
| 33.0 rockwell c and 42.0 rockwell c |
| Material: |
| Iron alloy 660 |
| Material Specification: |
| Ams5731 assn standard single material response or ams5737 assn standard single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| Unrf |
| Specification Data: |
| 80205-nas1531 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

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Demilitarization:

No

Fiig:

A003b0

