NSN 5305-01-414-0262

Thread Class:

Thread Direction:

За

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-414-0262

| Right-hand |
|--|
| Thread Length: |
| 1.000 inches |
| Fastener Length: |
| 0.875 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.176 inches and 0.183 inches |
| Head Height: |
| Between 0.108 inches and 0.112 inches |
| Hole Diameter: |
| Between 0.033 inches and 0.039 inches |
| Internal Drive Style: |
| Hexagon |
| Thread Diameter: |
| 0.112 inches |
| Width Across Flats: |
| Between 0.093 inches and 0.097 inches |
| |
| Hole Quantity: |
| Hole Quantity: 2 |
| - |
| 2 |
| 2 Hole Type: |
| 2 Hole Type: Drilled |
| 2 Hole Type: Drilled Thready Qty Per Inch (tpi): |
| 2 Hole Type: Drilled Thready Qty Per Inch (tpi): 40 |
| 2 Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 155000 pounds per square inch |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 155000 pounds per square inch Hole Configuration Style: |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 155000 pounds per square inch Hole Configuration Style: Round internal hexagon |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 155000 pounds per square inch Hole Configuration Style: Round internal hexagon Product Name: |
| Hole Type: Drilled Thready Qty Per Inch (tpi): 40 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 155000 pounds per square inch Hole Configuration Style: Round internal hexagon Product Name: (inavy) screw, cap, socket head |

Fed 66 federal standard all material responses

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| Surface Treatment: |
|--|
| Cadmium and chromate |
| Surface Treatment Specification: |
| Qq-p-416 ty2 cl2 federal specification single treatment response |
| Thread Series Designator: |
| Unrc |
| Specification Data: |
| 80205-nas1352 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig: A003b0