

**Specifications for: 1/2"-20 X 4-1/2" Hex Socket Head Cap Screws,  
UNRF Fine Thread, Alloy Steel, Black Oxide, Holo-Krome**

**Notes:**

- Category: Socket Head Cap Screws
- System of Measurement: Inch
- Head Style: Cylindrical Head
- Drive Style: Hex Socket Drive
- Pitch: UNRF Fine Thread
- Threading: Thread Class 3A
- Thread Direction: Right-Hand Thread
- Material: Steel
- Material Grade: Alloy Steel
- Material Processes: Heat Treated
- Coating: Oxidized
- Coating Color: Black
- Origin: Made in U.S.A.
- Standards and Specifications: ASME/ANSI B18.3-2002 and ASTM A574

