

**Specifications for: 1/2"-13 X 13" Hex Socket Head Cap Screws, Part Thread,  
UNC Coarse Thread, Alloy Steel, Black Oxide**

Notes:

- Category: Socket Head Cap Screws
- System of Measurement: Inch
- Form and Design: 1960 Series
- Head Style: Cylindrical Head
- Drive Style: Hex Socket Drive
- Pitch: UNC Coarse Thread
- Threading: Thread Class 3A
- Thread Length: Part Thread
- Thread Direction: Right-Hand Thread
- Material: Steel
- Material Grade: Alloy Steel
- Material Processes: Heat Treated
- Coating: Oxidized
- Coating Color: Black
- Hardness Rating: Rockwell C38-C43
- Origin: Origin Undefined
- Standards and Specifications: ASME/ANSI B18.3-2002 and ASTM A574

