



## Hexagon head cap screw UNF ASME B18.2.1 Steel SAE J429 Plain Gr.8 5/16-24X2.3/4

|                |                 |
|----------------|-----------------|
| Article number | U04160.031.0275 |
| Brand          | -               |
| UBB            | 500620839562    |
| UNSPSC         | 31161620        |
| EAN            | 8717077350786   |
| PKG. of 50     | Full Box Only   |

### Technical Parameters

|                    |                       |
|--------------------|-----------------------|
| Diameter           | 5/16 Inch             |
| Length             | 2.3/4 Inch            |
| Class              | Gr.8                  |
| Driving features   | Hexagon               |
| Head shape         | Hexagon head          |
| Material           | Steel                 |
| Material technical | SAE J429              |
| Thread direction   | Right                 |
| Surface treatment  | Plain                 |
| Thread             | Unified National Fine |
| Threads per inch   | 24                    |

Info

Warning:  
electroplating of  
these products may  
cause hydrogen  
embrittlement =  
fully threaded

### Standards

|      |         |
|------|---------|
| BS   | ≈1768   |
| ASME | B18.2.1 |

### Technical Specification

|                     |          |
|---------------------|----------|
| F                   | 0.5      |
| H                   | 0.203125 |
| LT (min.): L6 Inch  | 1.125    |
| LT (min.): L≤6 Inch | 0.875    |

### Technical Drawing

