

View Online at <https://aerobasegroup.com/nsn/5305-01-560-8142>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat chamfer

Head Diameter:

0.183 inches

Head Height:

0.112 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

70.0 rockwell b

Product Name:

Type 316 stainless steel socket head cap screw

Special Features:

Contains molybdenum which increases corrosion resistance to chlorides and sulfates may be mildly magnetic

Material:

Steel comp 316

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0