

View Online at <https://aerobasegroup.com/nsn/5305-01-615-4145>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.292 inches

Fastener Length:

0.375 inches

Head Style:

Flat countersunk

Head Diameter:

0.255 inches

Head Height:

0.083 inches

Internal Drive Style:

Hexagon

End Application:

NSN5-89-501-5647

Thread Diameter:

0.112 inches

Width Across Flats:

0.060 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

70.0 rockwell b

Countersink Angle:

82.0 degrees

Product Name:

18-8 s/s flat socket head cap screw

Material:

Steel property class 18.8

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0