

View Online at <https://aerobasegroup.com/nsn/5305-01-590-9693>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 1.388 inches

Fastener Length:

1.500 inches

Head Style:

Flat countersunk

Head Diameter:

0.359 inches

Internal Drive Style:

Hexagon

End Application:

3825-01-577-2713 distributor, water, tank type

Thread Diameter:

0.164 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

70.0 rockwell b

Countersink Angle:

82.0 degrees

Product Name:

Socket 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