

View Online at <https://aerobasegroup.com/nsn/5305-01-656-4908>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.000 inches

Head Style:

Flat fillister

Head Diameter:

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.244 inches and 0.250 inches

Single Shear Strength:

2200 pounds per square inch

Internal Drive Style:

Hexagon

End Application:

Kc-46a support equipment

Thread Diameter:

0.250 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

30000 pounds per square inch

Product Name:

Socket head cap screw

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 384 or steel comp xm-7

Material Specification:

Asme b18.3 government std/spec single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0