

View Online at <https://aerobasegroup.com/nsn/5305-01-533-5404>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

1.562 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.750 inches

End Application:

3835-01-511-7335; hoseline outfit, fuel handling; and mrap buffalo mk2a2

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Product Name:

Hex head cap screw or tap bolt

Special Features:

Assault hoseline system

Color:

Yellow

Material:

Steel

Material Specification:

Sae j429 assn standard single material response

Surface Treatment:

Chromate zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0