

View Online at <https://aerobasegroup.com/nsn/5305-01-628-9417>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

2.000 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

Width Between Flats:

Between 0.922 inches and 0.938 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Product Name:

5/8-18x 2 l9 hex head cap screw zinc yellow

Special Features:

Matl is uns h86400 iaw sae j1268, j402

Color:

Yellow

Material:

Steel comp 8640h

Material Specification:

Aisi 8640h assn standard single material response

Surface Treatment:

Dichromate zinc

Surface Treatment Specification:

L9 zinc-yellow trivalent mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0