

View Online at <https://aerobasegroup.com/nsn/5305-00-142-4985>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.542 inches and 0.625 inches

Fastener Length:

0.625 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Material:

Steel

Material Specification:

Ff-s-85c federal specification single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633, type 2 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0