

View Online at <https://aerobasegroup.com/nsn/5306-00-733-8558>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.719 inches

Fastener Length:

Between 1.641 inches and 1.688 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Thread Diameter:

0.250 inches

Grip Length:

0.938 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 37.0 rockwell c

Material:

Steel comp 8630

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Zinc

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0