NSN 5306-00-151-2541

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Thread Class: 3a

Thread Direction:

Right-hand

Thread Length:

Between 0.438 inches and 0.516 inches

Fastener Length:

Between 0.641 inches and 0.688 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Shank Unthreaded Hole Diameter:

 $0.076 \ \text{inches} \ \text{first}$ hole and $0.086 \ \text{inches} \ \text{first}$ hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.172 inches and 0.203 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.484 inches first hole and 0.516 inches first hole

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

