NSN 5306-00-141-4758

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.328 inches and 0.375 inches

Fastener Length:

Between 1.390 inches and 1.437 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Single Shear Strength:

4650 pounds per square inch

Thread Diameter:

0.250 inches

Grip Length:

1.062 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.250 inches first hole

Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4037 or steel comp 4140

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

